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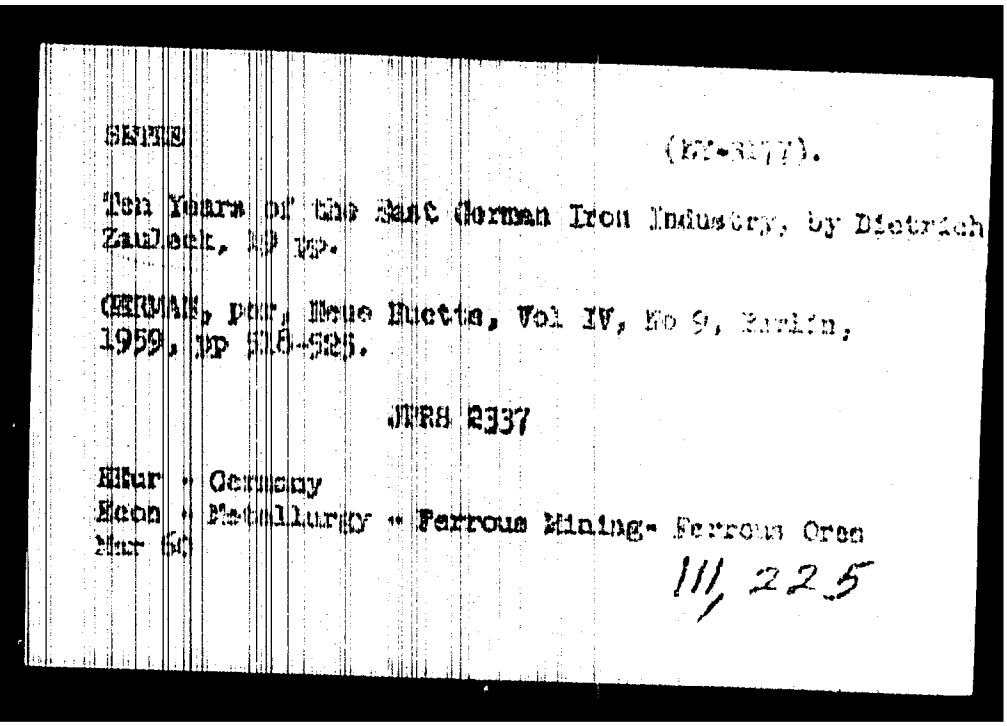


GERMANY (U-NF).

"Ten Years of the East German Iron Industry, by Dietrich Zaubeck, 10 pp.

GERMANY, per, Neue Hutte, Vol IV, No 9, Berlin, 1959, pp 518-525.

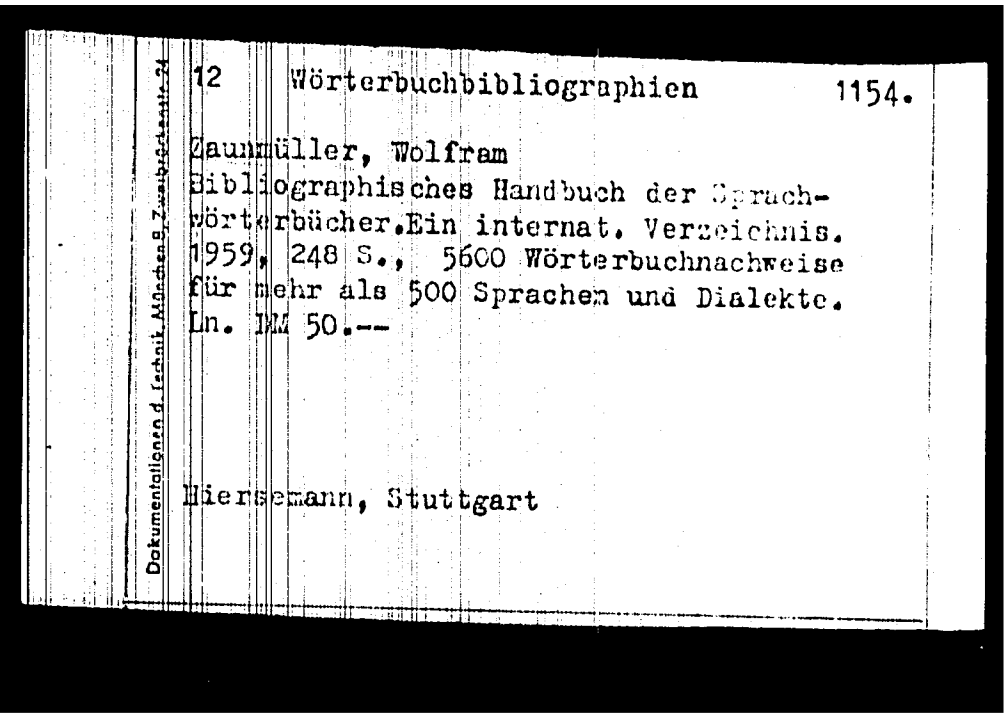
JPRS 2337

Subj - Germany
Econ - Metallurgy - Ferrous Mining - Ferrous Ores
Mar 60

111 225

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



12 Wörterbuchbibliographien 1154.

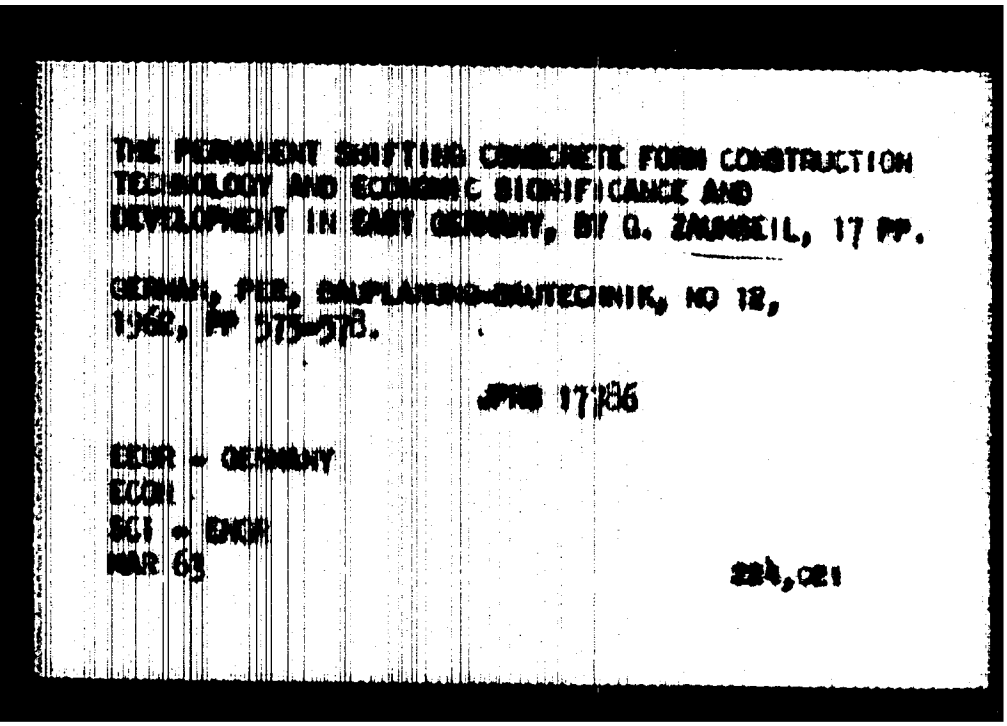
Zaunmüller, Wolfram
Bibliographisches Handbuch der Sprachwörterbücher. Ein internat. Verzeichnis.
1959, 248 S., 5600 Wörterbuchnachweise für mehr als 500 Sprachen und Dialekte.
Ln. DM 50.--

Hiersemann, Stuttgart

Dokumentationsstelle d. Technik München, Zweigbibliothek 21

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



THE PERMANENT SHUTTING CONCRETE FORM CONSTRUCTION
TECHNOLOGY AND ECONOMIC SIGNIFICANCE AND
DEVELOPMENT IN EAST GERMANY, BY O. ZAUNSEIL, 17 PP.

GERMANY, PEO, BAUPLANUNG-BAUTECHNIK, NO 12,
1962, PP 275-278.

JPRS 17,836

EEUR - GERMANY
ECON
SCI - ENGR
MAR 63

284,021

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Influence of Low Temperatures on Physiological Processes in Tomato Plants, by O. A. Zauralov, 8 pp.

RUSSIAN, per, Fiziol Rast, Vol IV, No 6, 1957, pp 502-508.

Amer Inst of Biol Sci

Sci - Biol

Sep 58

71,891

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Investigations on the Erratic Direction on Medium Wave Radio Beacons, by H. J. Zetzmann, R. A. Wendlinger, H. Zaunscher. UNCLASSIFIED

GERMAN, pur, Deutsch Versuch fuer Luftfahrt, Vol XXVIII, CIA 9033276

TIL 4898

Bel . Electron
Dec 48

77,537

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Investigations of Fluctuations in Bearing Readings on Medium-Wave Radio Range Beacons, by H. J. Zetzmann, R. A. Wendlinger, 43 pp, UNCL.

H. ZAUSCHER,

GERMAN, rpt, Untersuchungen Uber Sprunghafte Peilungen an Mittelwellen-Vierkursfunkfeuern, No 38, Aug 1958, 58 pp.

(7)

ATIC F-TS-9902/I

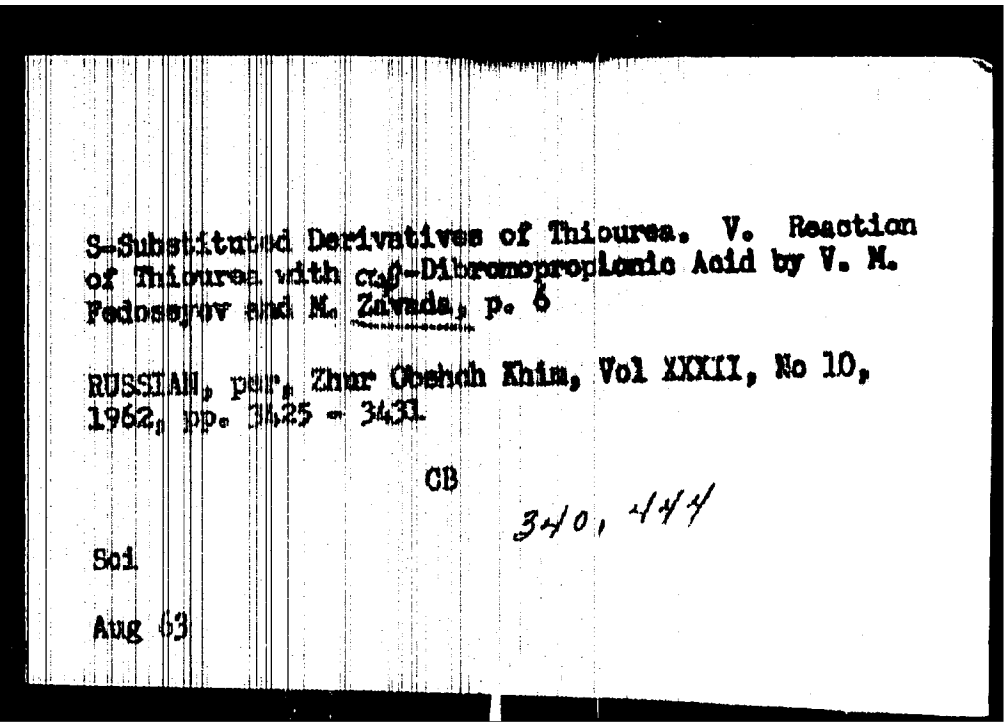
Sci - Electron, radionics

Jul 59

91,186

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



S-Substituted Derivatives of Thiourea. V. Reaction of Thiourea with α,β-Dibromopropionic Acid by V. M. Fedoseyev and M. Závada, p. 6

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 10, 1962, pp. 3425 - 3431

CB

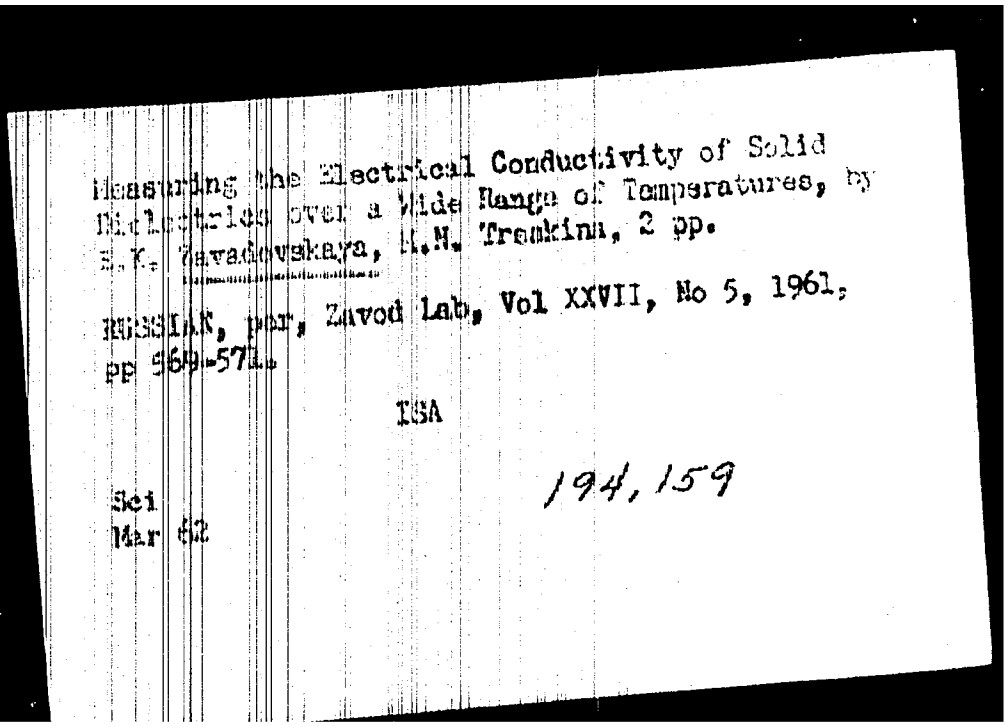
340, 444

Sci

Aug 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Measuring the Electrical Conductivity of Solid Dielectrics over a Wide Range of Temperatures, by
E.K. Zavadovskaya, M.M. Frankina, 2 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 5, 1961,
pp 569-571.

ISA

194,159

Sci
Mar 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

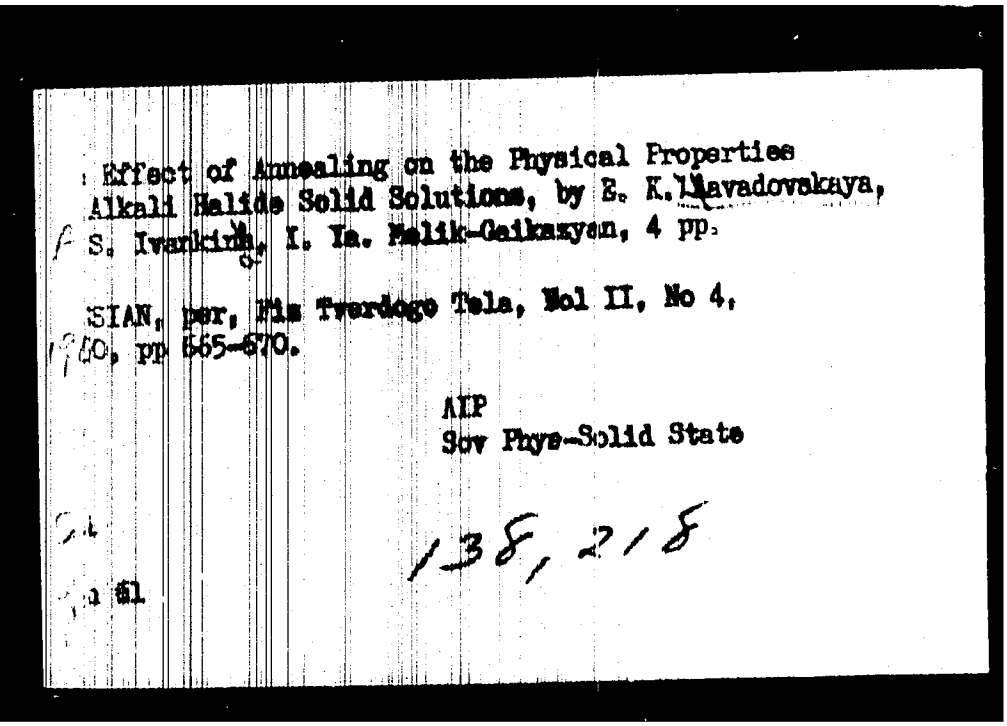
The Kinetics of the Variation in Microhardness of CaF_2 Crystlas as Afected by Proton Bombardment, by Ye. K. Zavadovskaya, L. A. Lisitsyna.
RUSSIAN, per. Izvestiya VUZ Fizika, No 11, 1967, pp 132-135.
FTD-S-441

Mar 69

378,066

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Effect of Annealing on the Physical Properties
Alkali Halide Solid Solutions, by E. K. Navadovskaya,
S. Ivankina, I. Ya. Malik-Gaikazyan, 4 pp.

SIAN, ser, Fiz Tverdogo Tela, Vol II, No 4,
1960, pp 865-870.

AIP
Sov Phys-Solid State

135, 218

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

On the Question of Distribution of Impurities in Crystals of the Alkali Halide Salts, by I. Ya. Melik-Gaikazyan, E. K. Zavadovskaya, M. N. Treskina. UNCLASSIFIED

RUSSIAN, per, Kristallografiya, Vol V, No 3, 1960, pp 477-478.

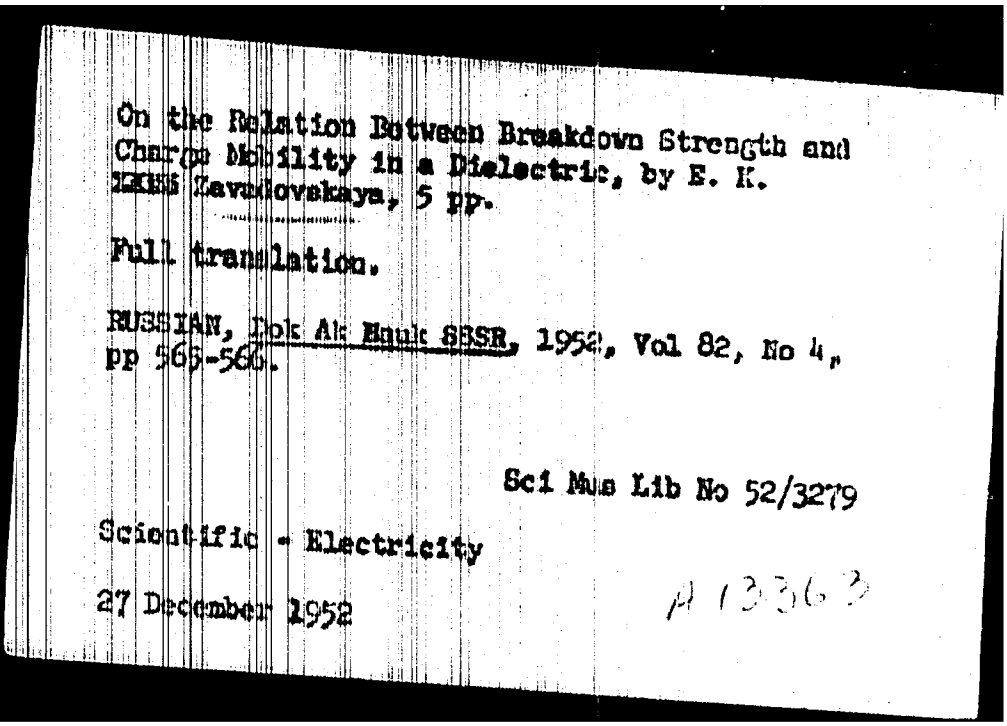
Navy 2701/NRL 824

Sol - Chemistry
Jan 61

137 398

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



On the Relation Between Breakdown Strength and Charge Mobility in a Dielectric, by E. K. Zavadovskaya, 5 pp.

Full translation.

RUSSIAN, Dok Ak Nauk SSSR, 1952, Vol 82, No 4, pp 563-565.

Sci Mus Lib No 52/3279

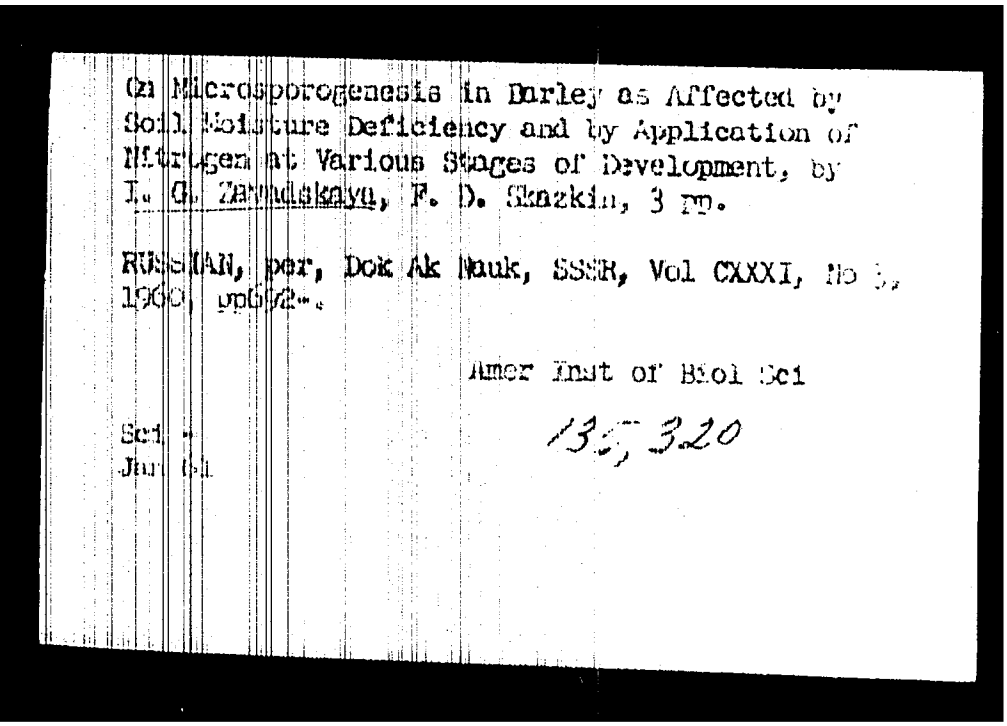
Scientific - Electricity

27 December 1952

A 13363

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



(2) Microsporogenesis in Barley as Affected by Soil Moisture Deficiency and by Application of Nitrogen at Various Stages of Development, by I. G. Zamudskaya, F. D. Skazkin, 3 pp.

RUSSIAN, per, Dok Ak Nauk, SSSR, Vol CXXXI, No 3, 1960, pp 672-4.

Amer Inst of Biol Sci

13; 320

Sci
Jun 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

On the Influence of Soil Moisture Deficiency and Nitrogen Nutrition on Microsporogenesis in Barley, by F. D. Shazkin and I. G. Zavadskaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 1, 1957, pp 150-.

amer Inst of Biol Sci
~~Consultants Bureau~~

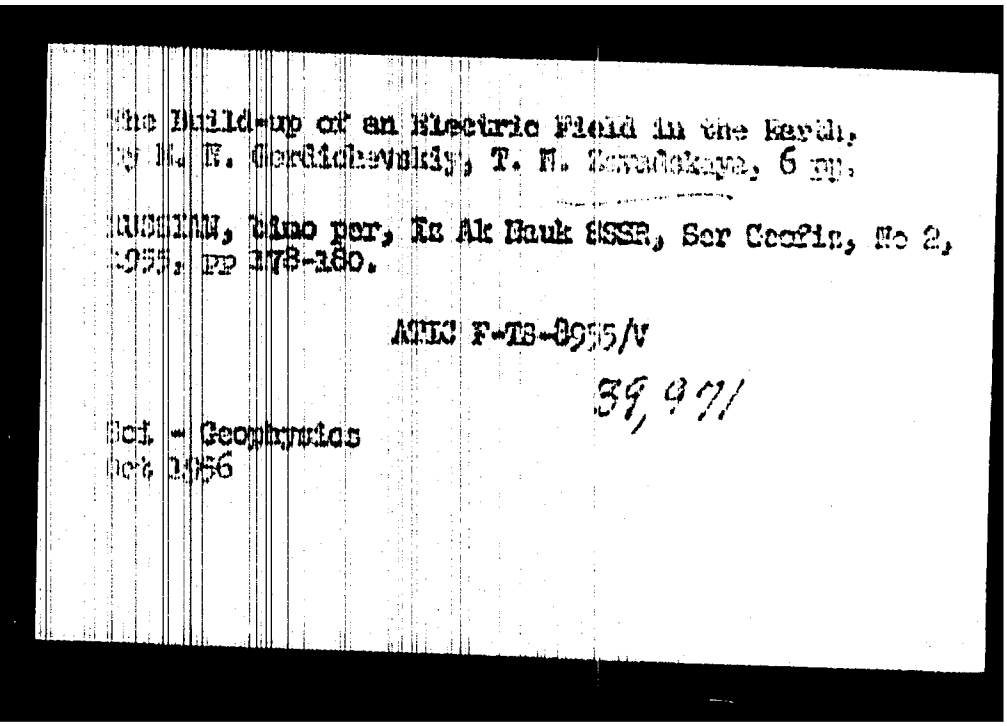
Sci - Biol

Aug 58

71,875

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



The Build-up of an Electric Field in the Earth,
by M. F. Gerdichevskiy, T. F. Zavadskaya, 6 pp,

[illegible], Izvo per, Ak Nauk SSSR, Ser Geofiz, No 2,
1955, pp 178-180.

AMIC F-TB-0955/V

39,971

Sci - Geophysics
Oct 1956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

(NY-5904)

Physicochemical Problems of Dielectrics,
by A. A. Vorob'yev, Ye. K. Zavadovskaya,
V. V. Boldyrev, etc, 25 pp.

RUSSIAN, per, Zhur Vses Khim Obshch imeni
D. I. Mendeleyeva, Vol V, No 5, Oct 1960,
pp 573-582.

JPRS 9293

158662

Sci - Chem
Jun 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Some Results of Studies of Infectious Diseases of Natural Focal Occurrence in Western Oblast's of the Ukraine in the Years of Soviet Power, by A.I. Zhvudovskiy, I.V. Seppi, K.M. Siniak, N.G. Eshova, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol, Vol XXXI, No 2, 1960, pp 61-65.

PP

135,058

Sol
Jan 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

ZAVADOVSKIY, A. KH. RT-1304-10

The Problem of Climatic Conditions in the Bogs of the Upper Naryn

A13364

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Zavadovskii, A. M., Babenko, Kh. L., and Agafonov, V. A.
FORMING THE STAGES OF TURBINE BY MACHINING THE BLADES OF THE ORIGINAL STAGE. [1961] [8]p. 1 ref. C. E. Trans. 1969: [DSIR LLU] M. 4016. Order from OTS or SLA $1.10 61-28188

Trans. of Energomashinostroenie (USSR) 1960, v. 6, no. 7, p. 19-21.

DESCRIPTORS: *Turbine blades, Machining, Aerodynamics, Turbines, Operation, Design

Aerodynamic properties are derived for a series of stages formed by machining the blades of the original stages. (Author)

(Machinery--Engines, TT, v. 6, no. 11)

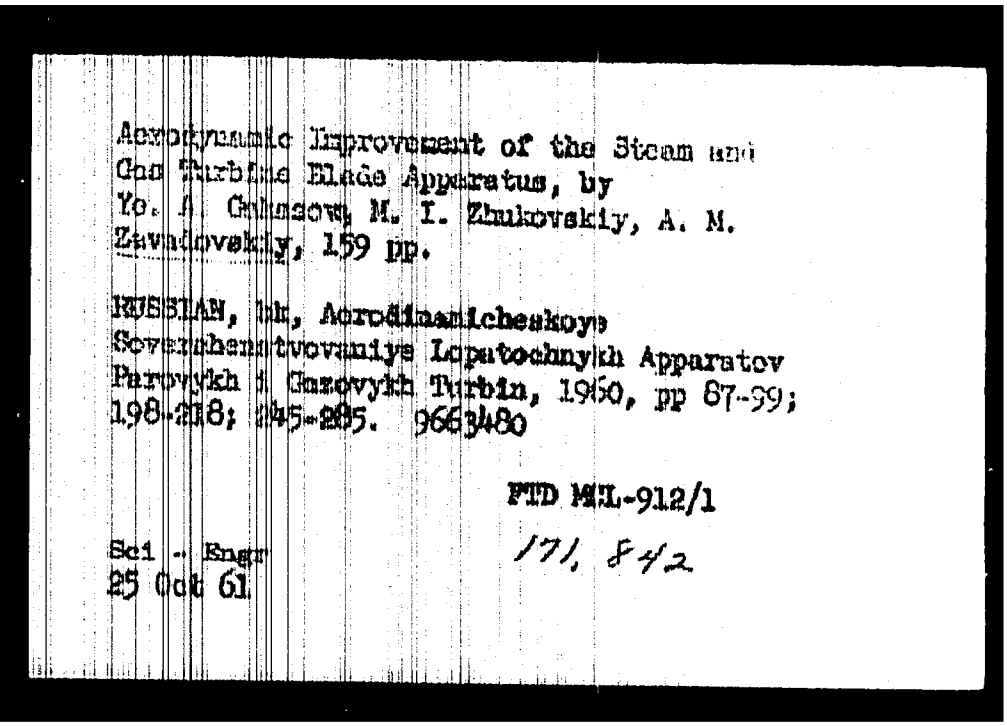
61-28188

I. Zavadovskii, A. M.
II. Babenko, Kh. L.
III. Agafonov, V. A.
IV. CE Trans-1969
V. DSIR LLU M. 4016
VI. Central Electricity Generating Board (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Aerodynamic Improvement of the Steam and Gas Turbine Blade Apparatus, by Ye. A. Gelimson, M. I. Zhukovskiy, A. M. Zavalovskiy, 159 pp.

RUSSIAN, Mk, Aerodinamicheskoye Sovershenstvovaniye Lopatochnykh Apparatov Parovykh i Gazovykh Turbin, 1960, pp 87-99; 198-218; 245-285. 9663480

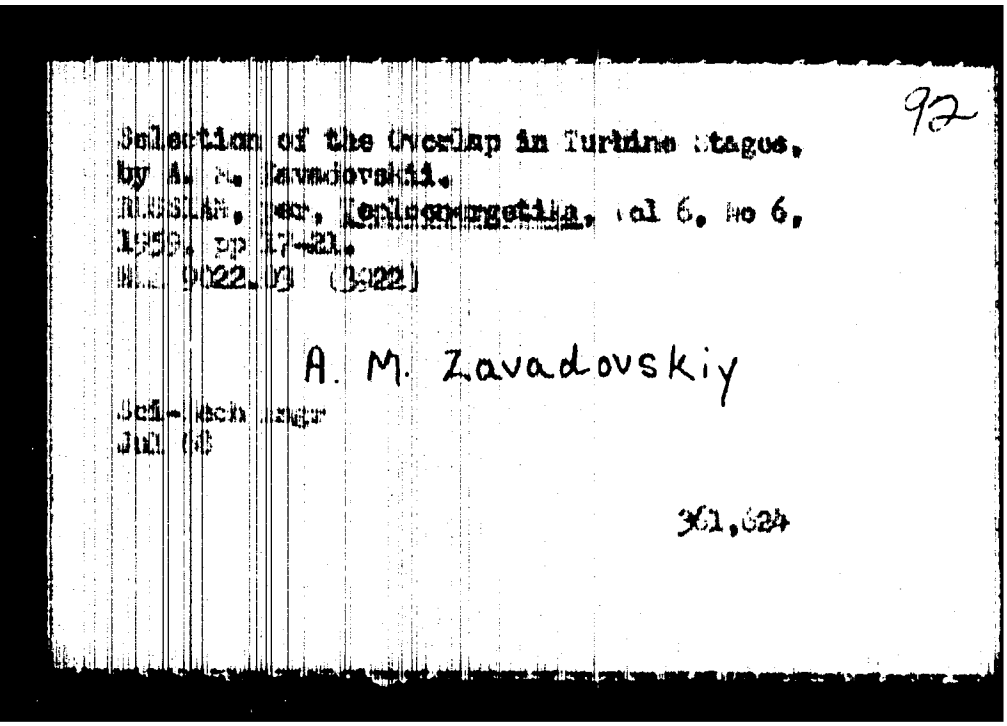
FTD MIL-912/1

171, 842

Sci - Engr
25 Oct 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



92

Selection of the Overlap in Turbine Stages,
by A. M. Zavadovskii.
RUSSIAN, ser. Teploenergetika, Vol 6, No 6,
1959, pp 17-21.
M... 9122.9) (3922)

A. M. Zavadovskiy

Sci-tech Engr
Jul (d)

301,624

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Method of Designing the Flow Section of Steam and Gas Turbines, by A. M. Zavadovsky, Kh. L. Babenko.

RUSSIAN, per, Teploenergetika, Vol VI, No 2, 1959, pp 23-28.

DSIR LIU M.1891
(loan)

Sci - Engr

128,895

Oct 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Profile and Tip Losses in a Turbine Stage,
By A. M. Zaundorskiy. UNCLASSIFIED

RUSSIAN, per, Teploenergetika, No 8, 1957,
pp 14-18.

Co-op Tr Scheme 540
(L 1.32e.)

Sci - Engr
Oct 58

17,845

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

On the Leakage Through the Axial Clearance in a Turbine Stage, by A. M. Zavadovsky.

RUSSIAN, Per, Energomash, Vol V, No 7, 1959, pp 26, 27.

DSIR LLU M.1737
(loaN)

Sci - Engr

Oct 60

130,745

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Relationships Characterizing the Output of a Turbine Stage, by A. M. Zavalovsky.

RUSSIAN, per, Teploenergetika, Vol IV, No 4, 1957, pp 6-10.

DSIR LIU M.1892
(loan)

Sci - Engr

Oct 60

128,897

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

CONCERNING CRITICAL REMARKS ON THE ARTICLE CALLED "CERTAIN PROBLEMS OF THE DOSIMETRY OF BETATRON RADIATION.", BY D. K. ZAVADOVSKIY, 4 PP.

RUSSIAN, PER, MEDIT RADIOL, VOL. VII, NO 7, 1962, PP 78-80.

JPRS 15514

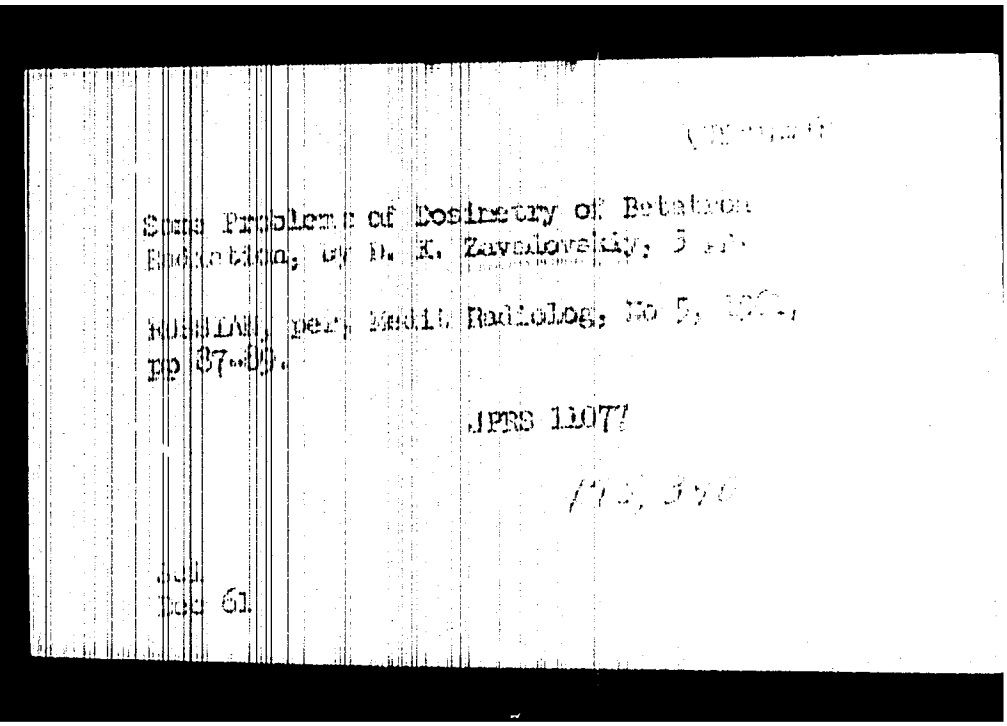
SCI - PHYS

OCT 62

212,874

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Some Problems of Dosimetry of Betatron
Radiation, by N. K. Zavalovskiy, 5 pp.

MOSCOW, Med. Radiology, No 5, 196-,
pp 87-89.

JPRS 11077

/12, 370

Dec 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Negative Photoconductivity of Germanium in a Magnetic Field
By E.A. Zavadskii, Yu.T. Kovrizhnykh pp4

RUSSIAN, Fiz Tverdogo Tela, Vol V, No 1, 1963, pp194-200

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 1

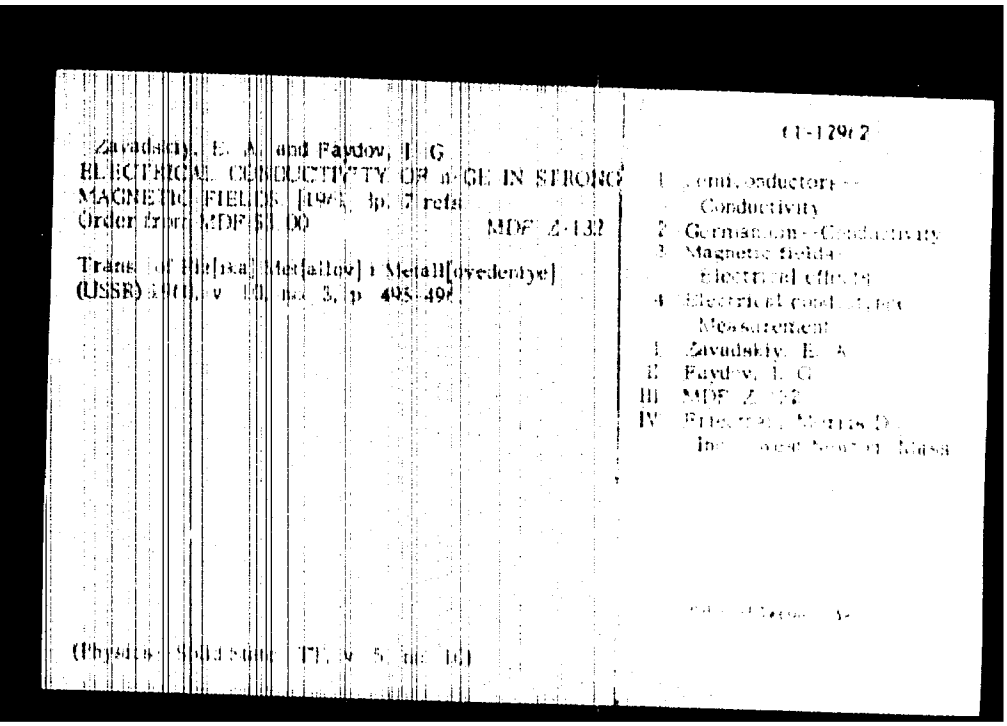
Sci

Sep 63

344,773
~~344,773~~

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Zavadskiy, E. A. and Faydov, I. G.
ELECTRICAL CONDUCTIVITY OF n-GE IN STRONG MAGNETIC FIELDS. [196-]. 8p. 7 refs.
Order from: MDF $1.00 MDF Z-132

Trans. of Fiz[ika] Met[allov] i Metall[ovedeniye] (USSR) 1961, v. 10, no. 3, p. 495-498

(Physics-Solid State TT, v. 5, no. 10)

11-1292

1. Semiconductors--Conductivity
2. Germanium--Conductivity
3. Magnetic fields--Electrical effects
4. Electrical conductivity--Measurement
I. Zavadskiy, E. A.
II. Faydov, I. G.
III. MDF Z-132
IV. Electron Materials Div., Institute of Radio Engineers

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Photogalvanomagnetic Effects in Germanium in Strong Magnetic Fields, by E. A. Zavadskiy, Yu. T. Novrizhnykh, et al, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol VI, No 1, 1964, pp 173-181.

Amer Inst of Phys
Sov Phys - Solid State
Vol VI, No1

Sci-
Aug 64

265,383

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Concerning the Work of the Darwinism Department, by K. M. Zavadskiy.

RUSSIAN, per, Vestnik Leningrad U, Ser Biol, No 4, 1961, pp 153-155. 9068129

USDA Tr A-1337

203,286

Scl - Biol

Jun 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Concerning the Work of the Darwinism Department, by K. M. Kavrelsiy.

RUSSIAN, per, Vestnik Leningrad U, Ser Biol, No 4, 1961, pp 153-155. 9088129

USSA Tr A-1337

203,286

Sci - Biol

Jun 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Seam Welding of Telescoped Joints Between 1Kh18N9T Steel Tubes, by B/ V. A. Zavadskiy, 3 pp.

RUSSIAN, per, Avtomat Svarka, No 10, 1961, pp 74-77.

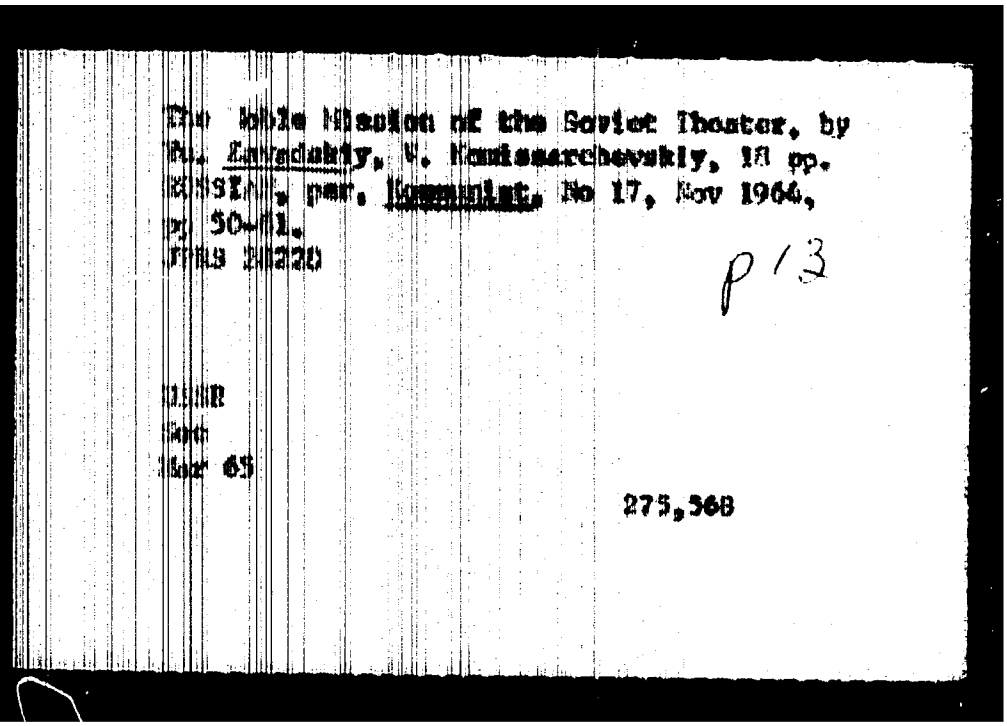
BWRA

Sci

Oct 62 214,453

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



The Main Mission of the Soviet Theater, by
K. Zavadskiy, V. Nemiserchevskiy, 18 pp.
[illegible], per. Kommunist, No 17, Nov 1964,
pp 50-61.
[illegible]

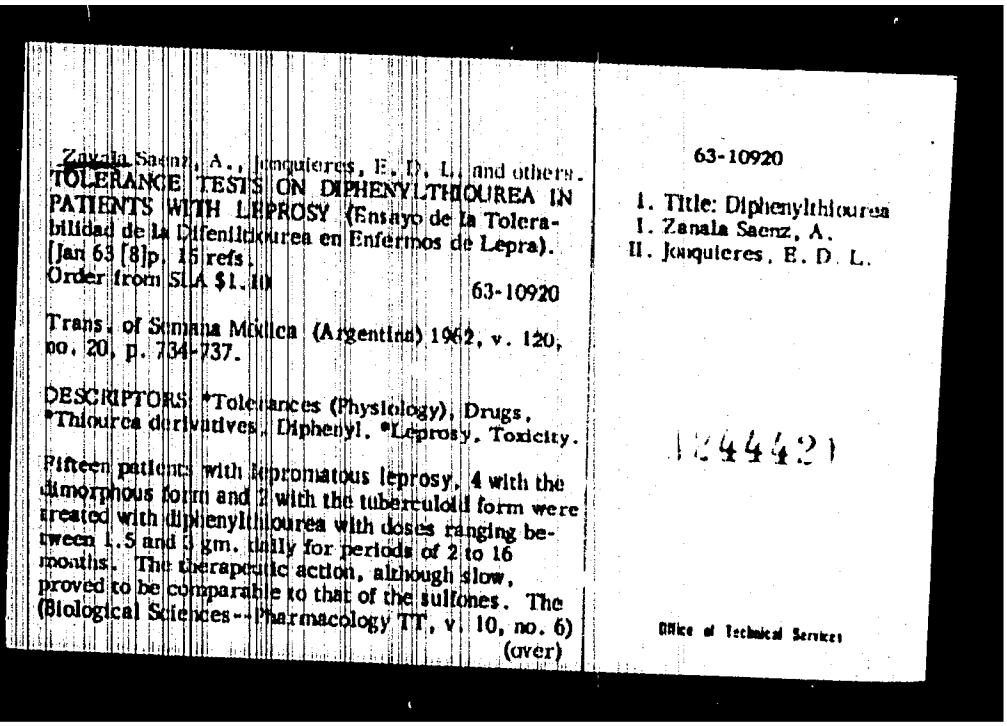
p 13

[illegible]
[illegible]
Mar 65

275,568

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Zanala Saenz, A., Jonquieres, E. D. L. and others.
TOLERANCE TESTS ON DIPHENYLTHIOUREA IN PATIENTS WITH LEPROSY (Ensayo de la Tolerabilidad de la Difeniltiourea en Enfermos de Lepra).
[Jan 63 [8]p. 15 refs.
Order from SLA $1.10 63-10920

Trans. of Semana Medica (Argentina) 1962, v. 120, no. 20, p. 734-737.

DESCRIPTORS: *Tolerances (Physiology), Drugs, *Thiourea derivatives, Diphenyl. *Leprosy. Toxicity.

Fifteen patients with lepromatous leprosy, 4 with the dimorphous form and 2 with the tuberculoid form were treated with diphenylthiourea with doses ranging between 1.5 and 3 gm. daily for periods of 2 to 16 months. The therapeutic action, although slow, proved to be comparable to that of the sulfones. The
(Biological Sciences--Pharmacology TT, v. 10, no. 6)
(over)

63-10920

I. Title: Diphenylthiourea
I. Zanala Saenz, A.
II. Jonquieres, E. D. L.

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Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Character of Basic Soil Subtypes of the Forest Zone of the European Part of the USSR, by A. A. Zavalishin.

RUSSIAN, per, Collection of Works of the Central Museum of Soil Research of the Academy of Sciences, USSR, No 1, 1954, pp 100-159.

*PL-480

Sci - Agri
Apr 54

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

A New Scheme for a General Soil Classification for the USSR, by I. P. Gerasimov, A. A. Zavalishin, K. N. Ivanova, 30 pp.

RUSSIAN, per, Pochvovedeniye, No 7, 1939, pp 10-43.

OTS 60-21832
PL 480
PST 34

1944 (44)

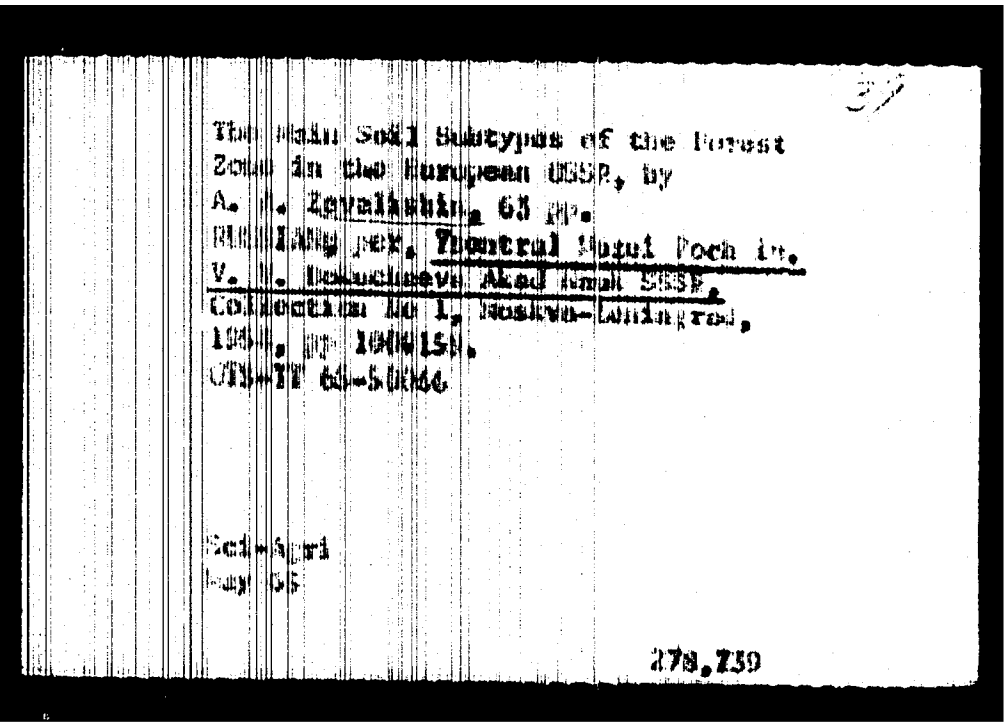
0 USSR

Econ - Agriculture

Dec 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



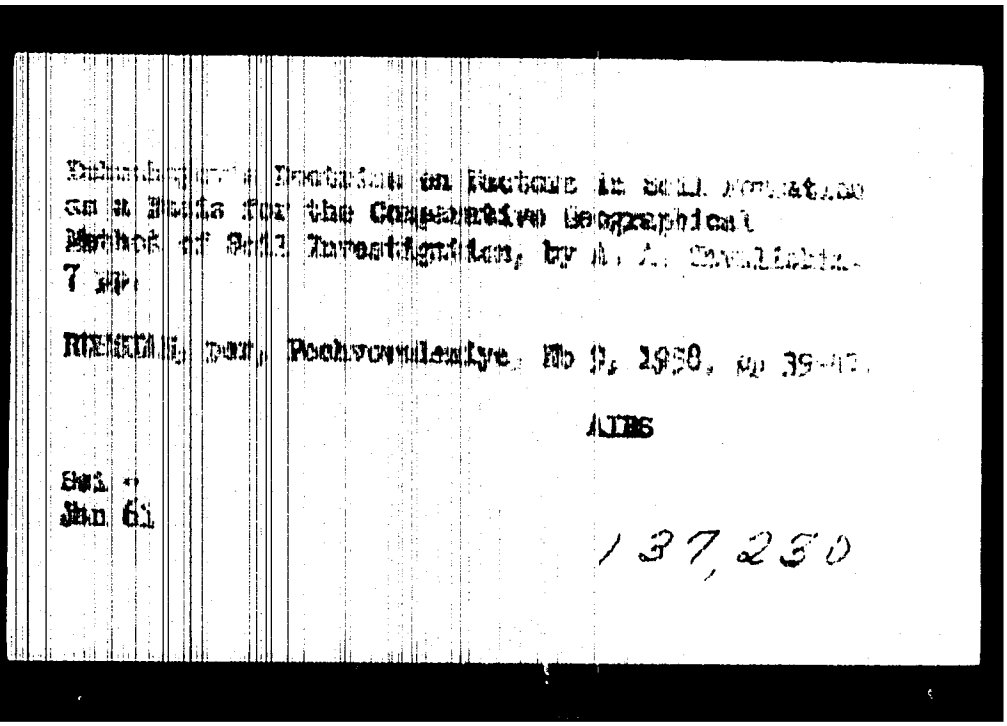
The Main Soil Subtypes of the Forest Zone in the European USSR, by A. A. Zavalishin, 63 pp. Mil Eng Inst, Central Sci Res Inst, V. R. Vil'yams Acad Agric SSSR, Collection No 1, Moskva-Leningrad, 1945, pp 100-151, illus-27 bib-50 titles.

Sci-Agri
Aug 55

278.739

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Radiation on Nuclear [illegible]
on a Basis for the Comparative Geographical
Method of Dose Investigation, by [illegible]
7 pp

Radiobiologiya, Moskva, Vol 2, 1958, pp 39-47.

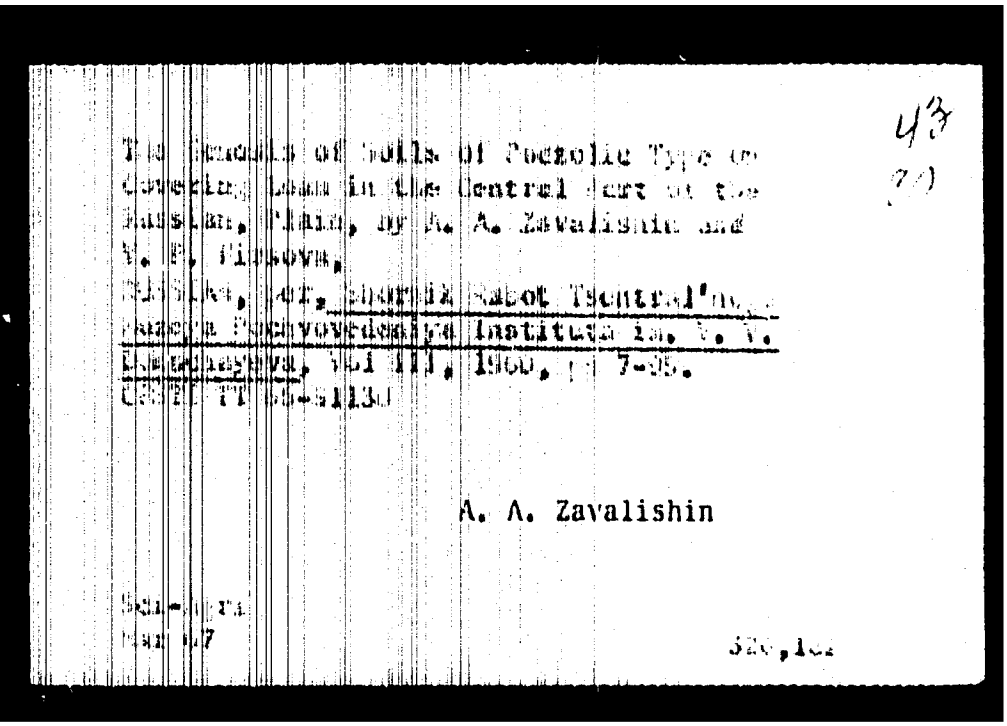
AIMS

Unc. #
Jan 61

137,250

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



43
(7)

The Genesis of Soils of Podzolic Type on Loess Loam in the Central Part of the Russian Plain, by A. A. Zavalishin and V. P. Filippova,

Pochvovedeniye, Trudy Pochvennogo Instituta im. V. V. Dokuchayeva, Vol III, 1960, pp 7-35.

CSIRA TT 60-31134

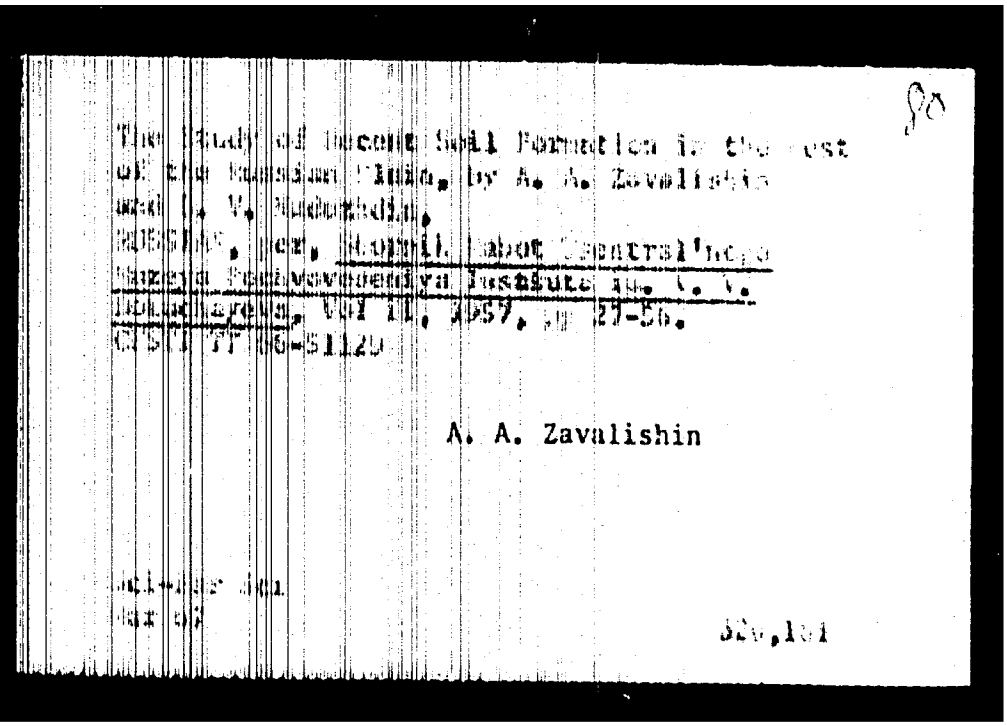
A. A. Zavalishin

Bibliography
Pap ref 7

320,1cc

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

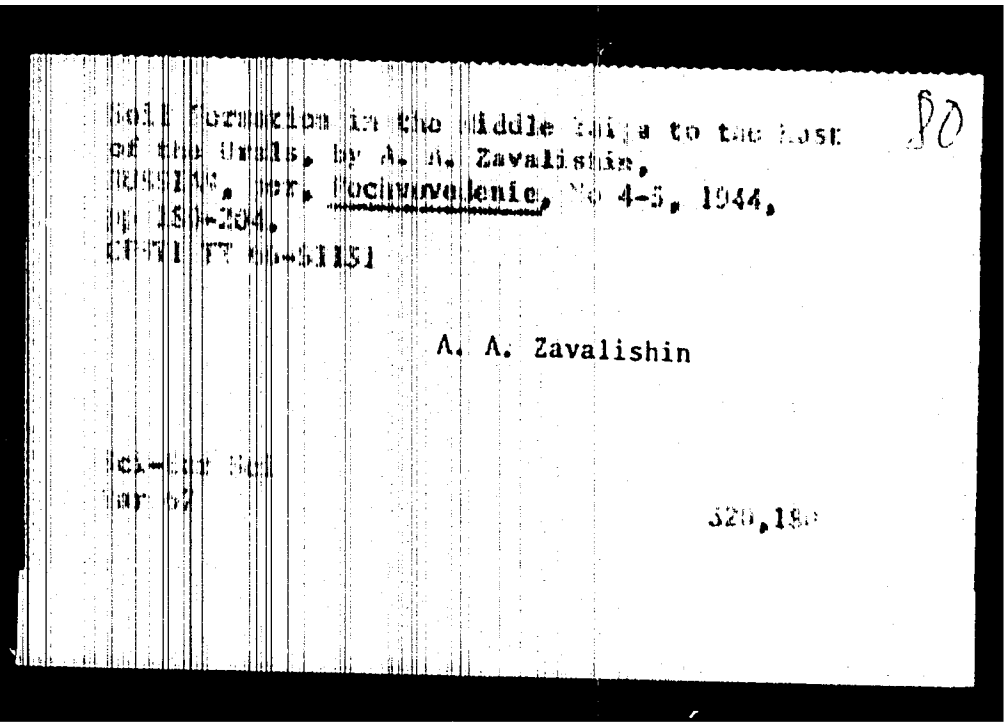
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



A. A. Zavalishin

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Soil Formation in the Middle Taiga to the East of the Urals, by A. A. Zavalishin, Pochvovedenie, No 4-5, 1944, pp 191-204.
CIFTI FT [illegible]-61151

A. A. Zavalishin

[illegible]
Mar 47

320.19

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Zavalishin, D. A.
NEW TECHNIQUES FOR A.C. FREQUENCY CONVERSION BY MEANS OF VALVE CONVERTERS AND GENERATORS HAVING A VALVE COMMUTATOR (Novye Sistemy Preobrazovaniya Chastoty Peremennogo Toka pri Pomoshchi Elektronno-ionnykh Preobrazovateley i Generatorov s Ionnym Kollektorom). July 61 [13]p. 4 refs. RTS 1888.
Order from OTS or SLA $1.60 61-27297

Trans. of Akademiya Nauk SSSR. O[tdelenie] T[ekhnicheskikh] N[auk]. Izvestiya, 1958, no. 8, p. 81-87.

DESCRIPTORS: *Frequency converters, Alternating current, *Valves, *Generators, Voltage regulators, *Commutators, Electric machinery.

(Engineering--Electrical, TT, v. 6, no. 10)

no.

61-27297

I. Zavalishin, D. A.
II. RTS-1888
III. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

NEW UNIFORM AMORTIZATION OF RATES, BY M. ZAVALISHCHIN, A. SHOR, 25 PP.

RUSSIAN, PER, BUKHGALTERSKIY UCHET, NO 11, 1962, PP 59-69.

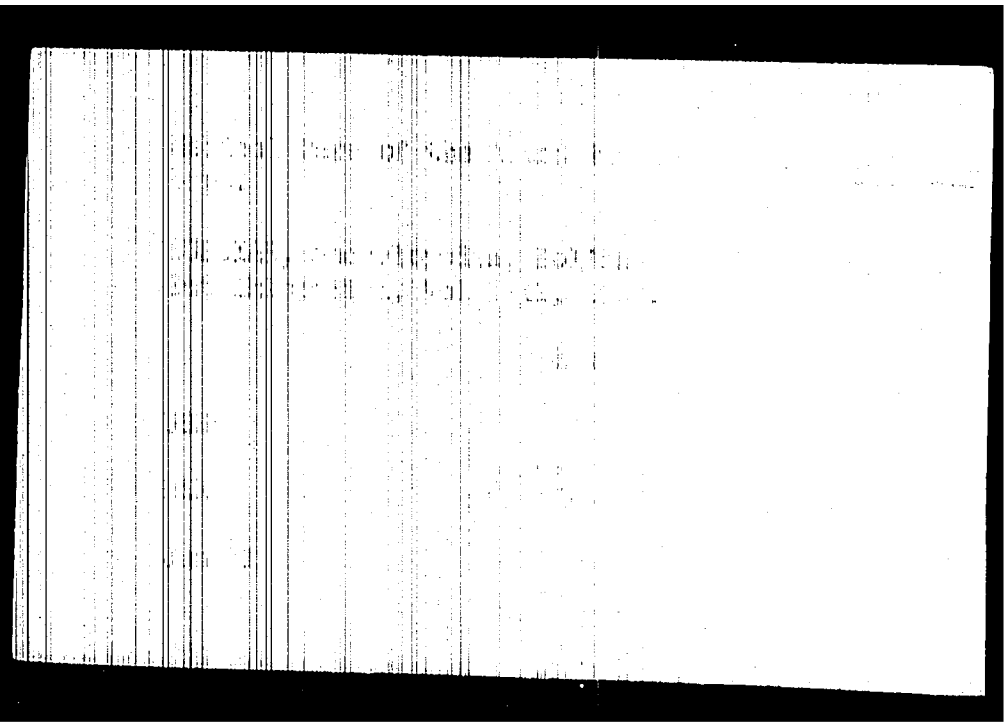
JPRS 1725

USSR
ECON
JAN 63

220,465

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

N. I. Pirogov and His Principles of Organization of Medical Care in War, by N. I. Zavialkin

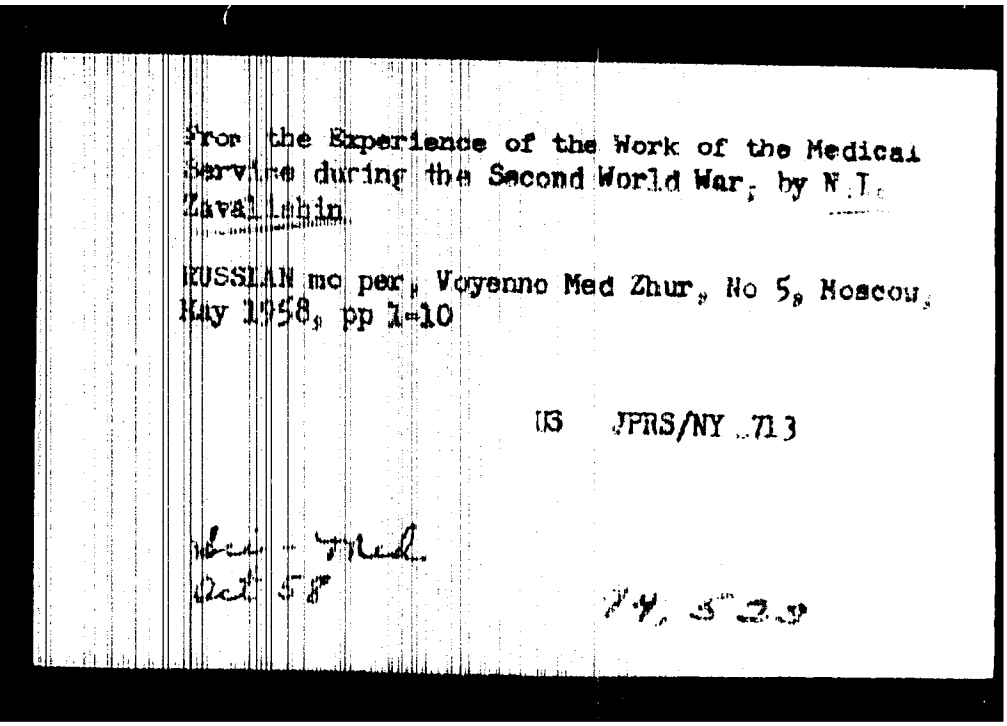
RUSSIAN, mo per, Voyenno Med Zhur, No 2, Moscow, Feb 1959, pp 14-23

US JPRS 1634-N

88,412

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



From the Experience of the Work of the Medical Service during the Second World War, by N.I. Zavalishin

RUSSIAN mo per, Voyenno Med Zhur, No 5, Moscow, May 1958, pp 1-10

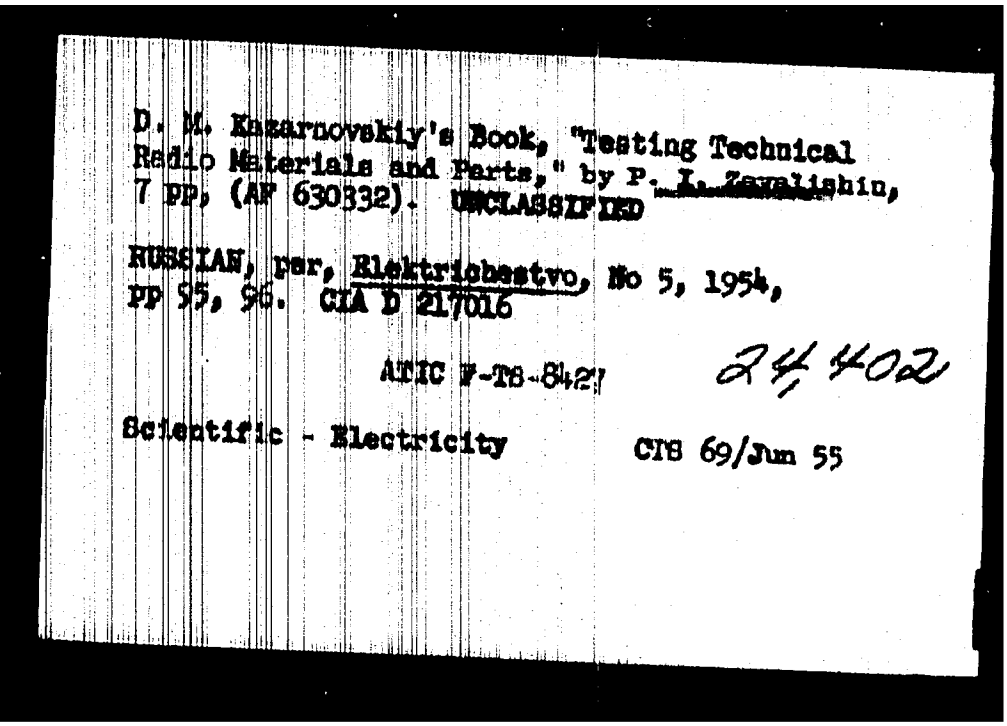
US JPRS/NY-713

Def. Med.
Oct 58

NY 5329

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



D. M. Kazarnovskiy's Book, "Testing Technical Radio Materials and Parts," by P. L. Zavalishin, 7 pp, (AF 630332). UNCLASSIFIED

RUSSIAN, per, Elektrichestvo, No 5, 1954, pp 95, 96. CIA D 217016

ATIC F-TS-842/ 24402

Scientific - Electricity CIS 69/Jun 55

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

PROBLEMS OF PSYCHOLOGY PRESENTED IN CYBERNETICS TO THE SERVICE OF COMMUNISM, BY V. N. PUSHKIN, D. N. ZAVALISHINA, 9 PP.

RUSSIAN, PER, VOPROSY PSYKHOLOGII, NO 4, JUL-AUG 1962, PP 156-160.

JPRS 17219

SCI - MED

JAN 63

220,152

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Principles of Organization of Medical Support for Troops, by N. I. Zavalishina, 222 pp. FOR OFFICIAL USE ONLY

RUSSIAN, rpt, Osnovy Organizatsii Meditsinskogo Obespecheniya Voysk, 1961, pp 3-220, Encl No 1 to Rpt No 2213068-63.

ACSI I-2989
ID 223840

USSR
Mil
Sci - Biol & Med Sci
Nov 63

240,781

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Chloroplasts in Structural Tissues of Angiosperm Plants, by S. F. Zavelishina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVIII, 1951, pp 137-139.

SLA Tr R-1247

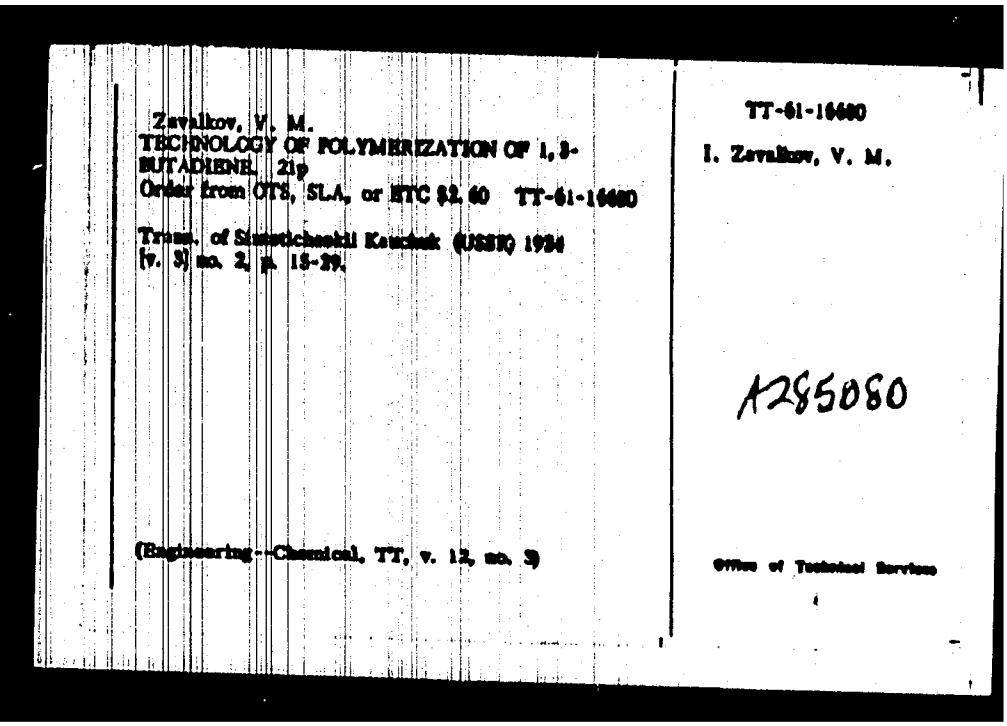
Sci

Jun 58

65,864

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Zavalkov, V. M.
TECHNOLOGY OF POLYMERIZATION OF 1,3-BUTADIENE. 21p
Order from OTS, SLA, or ATC $2.60 TT-61-16480

Trans. of Sinteticheskii Kauchuk (USSR) 1934
[v. 3] no. 2, p. 15-29.

(Engineering--Chemical, TT, v. 12, no. 3)

TT-61-16480

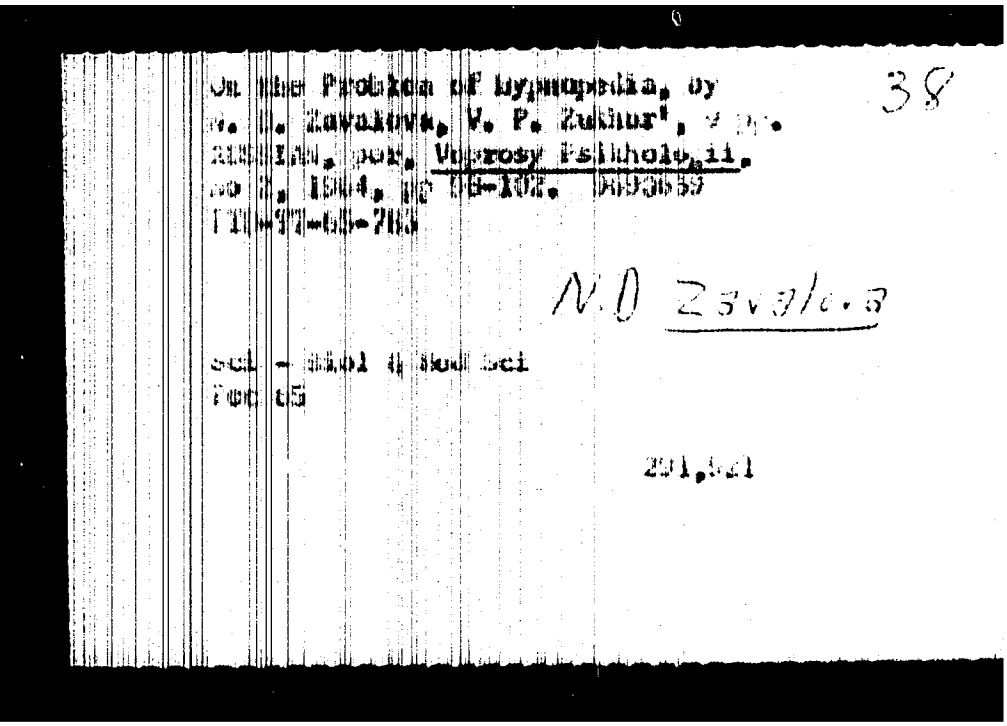
I. Zavalkov, V. M.

A285080

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



On the Problem of Hypnosis, by
V. N. Zavalova, V. P. Zuhur', 4 pp.
Sb. Ist. psi. Voprosy Psikhologii,
no 2, 1954, pp 98-102. B-3,059
TP-47-55-713

N.O 25v3/6.3

Sci - Biol & Med Sci
Feb 55

291.521

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

On the Hydrogen Problem in Alloy Steels From the Electric Furnace, by E. S. Kalinnikov, I. P. Zavaluyev

RUSSIAN, per, Iz Vyssshikh Uchebn Zaved, Chern Metal, No 2, 1961, pp 45-50.

HB 5149

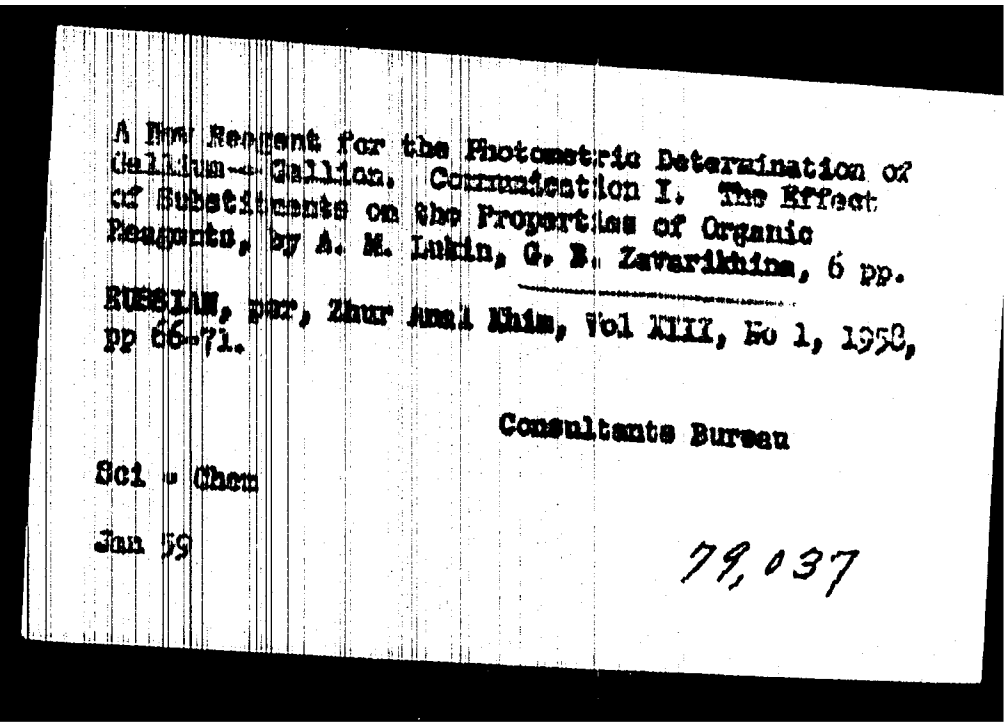
Sci - Min/Metals

Sep 61

170.112

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



A New Reagent for the Photometric Determination of Gallium--Gallion. Communication I. The Effect of Substituents on the Properties of Organic Reagents, by A. M. Lukin, G. B. Zavarikhina, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 1, 1958, pp 66-71.

Consultants Bureau

Sci - Chem

Jan 59

79,037

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

New Reagents for the Colorimetric Determination of Beryllium - Beriilon I and II, by A. M. Lukin, G. B. Zavarikhina, 8 pp.

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol XI, No 4, 1956, pp 393-399.

Consultants Bureau

Sci - Chemistry
Mar 57

40, 806

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Investigation of the Electrical and Magnetic Characteristics of a Discharge in "Alpha," by V. I. Glukhikh, D. E. Zavarin, E. G. Komar, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 12, 1960, pp 1404-1414.

AIP
Sov Phys-Tech Phys
Vol V, No 12

Sci

Jun 61

1601, 640

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

On the Diurnal Variations of the Probability of Increased Turbulence Zones at Various Heights, by M.V. Zavarina.
RUSSIAN, per, Tr. Gl. Geofiz. Observ, No. 131, 1962, pp 45-51.
MLL/9828.4 1963 (5434

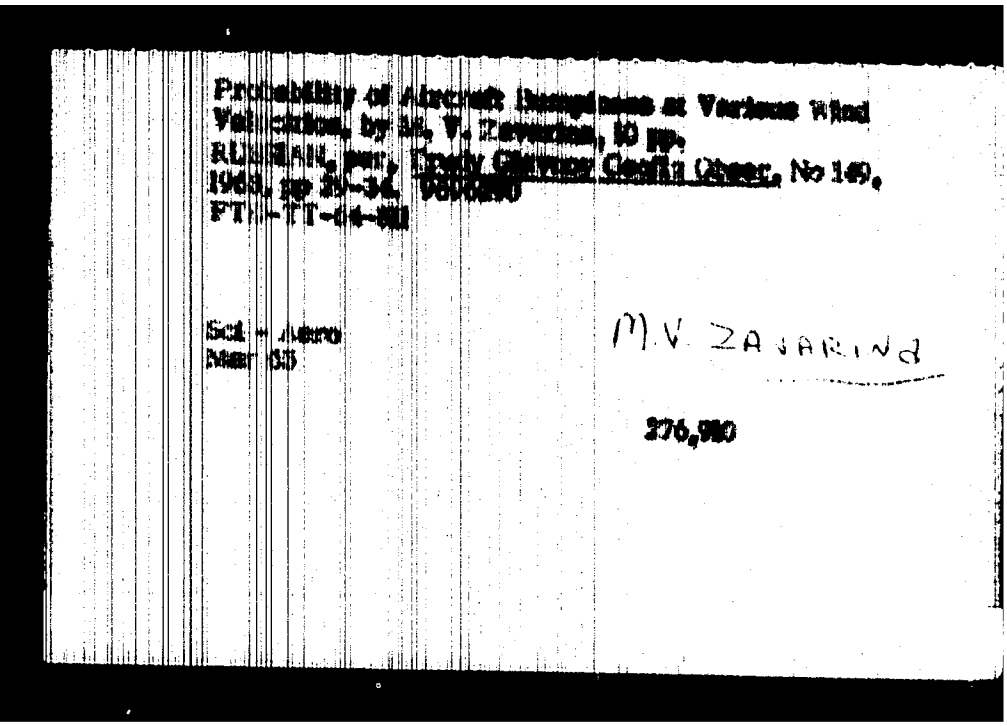
M V ZAVARINA

Sc1 -
July 1967

334-702

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Probability of Aircraft Damage at Various Wind
Velocities, by M. V. Zakharin, 10 pp.
RUSSIAN, per: Trudy Glavnoy Geofiz Obser, No 149,
1963, pp 29-34.
FTD-TT-64-

Sci + Metro
Mar 65

M.V. ZAKHARIN

276,980

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

CONCERNING THE DIURNAL PATTERN OF PROBABILITY ZONES OF INCREASED TURBULENCE AT HIGH ALTITUXDES BY M. V. ZAVARINA, 10 PP.

RUSSIAN, PER, TRUDY GLAVNOY GEOFIZICHESKOY OBSERVATORII, NO 131, 1962, PP 45-51.

JPRS 16458

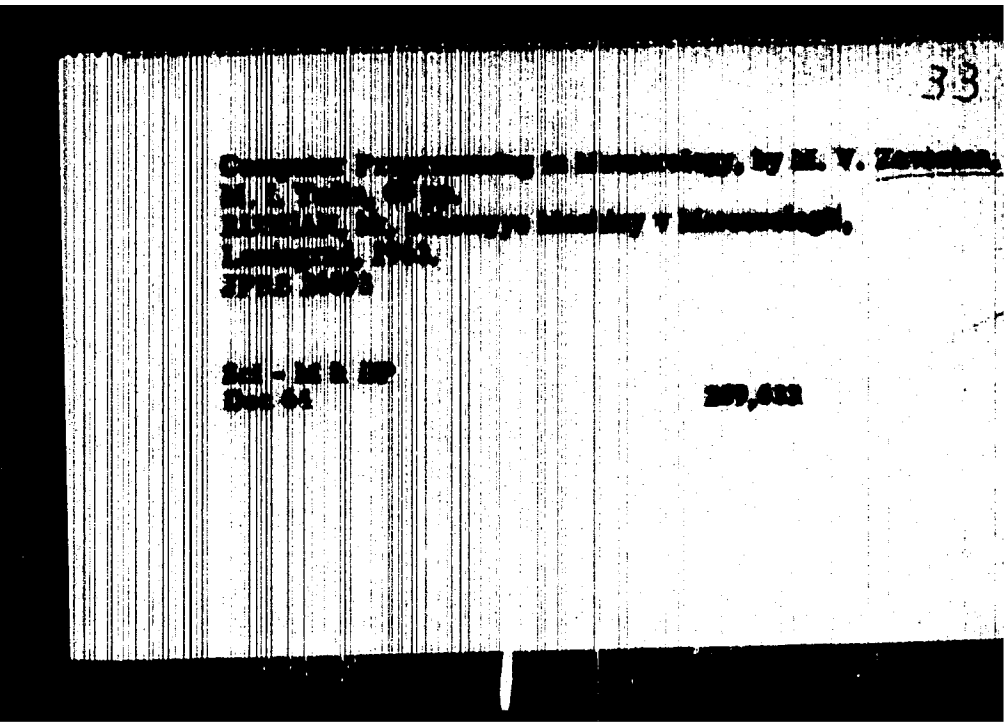
SCI - GEOPHYS

DEC 62

217,235

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

S-310/60

(NY-3851).

Accurate Determination and Use of Richardson's Number for the Identification of Zones of Aircraft Turbulence, by M. V. Zavarina, N. I. Yudin, 9 pp.

RUSSIAN, Prr. Met i Gid, No 2, 1960, pp 3-10.

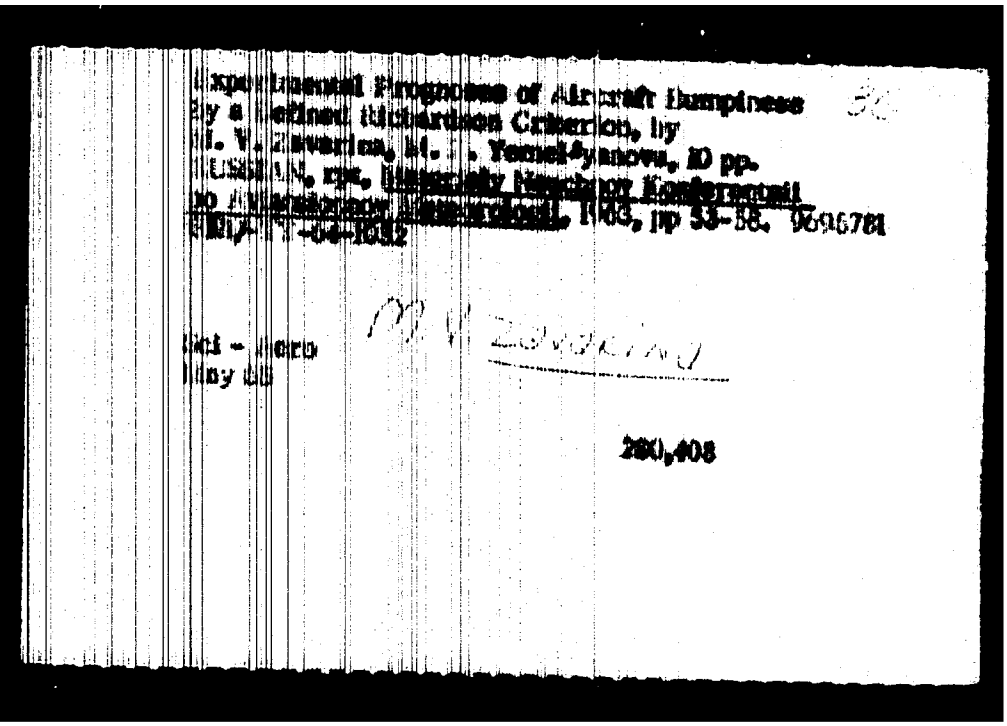
JPRS 2557

Sci - Geophys, Meteorology
Apr 60

115,369

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Experimental Prognosis of Aircraft Dampiness
by a Refined Distortion Criterion, by
M. V. Zvarich, M. . Yemel'yanova, 20 pp.
[illegible], sym. Nauchnyy Razgovor Konferentsii
po [illegible], 1963, pp 53-58. 9690781
[illegible]-64-1032

[illegible]
[illegible]

280,408

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

S-5612 (DC-3262).

Extent of Clouds Over Arctic Seas and Central Arctic, by M. V. Zavarina, M. I. Romasheva, 8 pp.

RUSSIAN, per, Problemy Arktiki, No 2, Leningrad, 1957, pp 127-132.

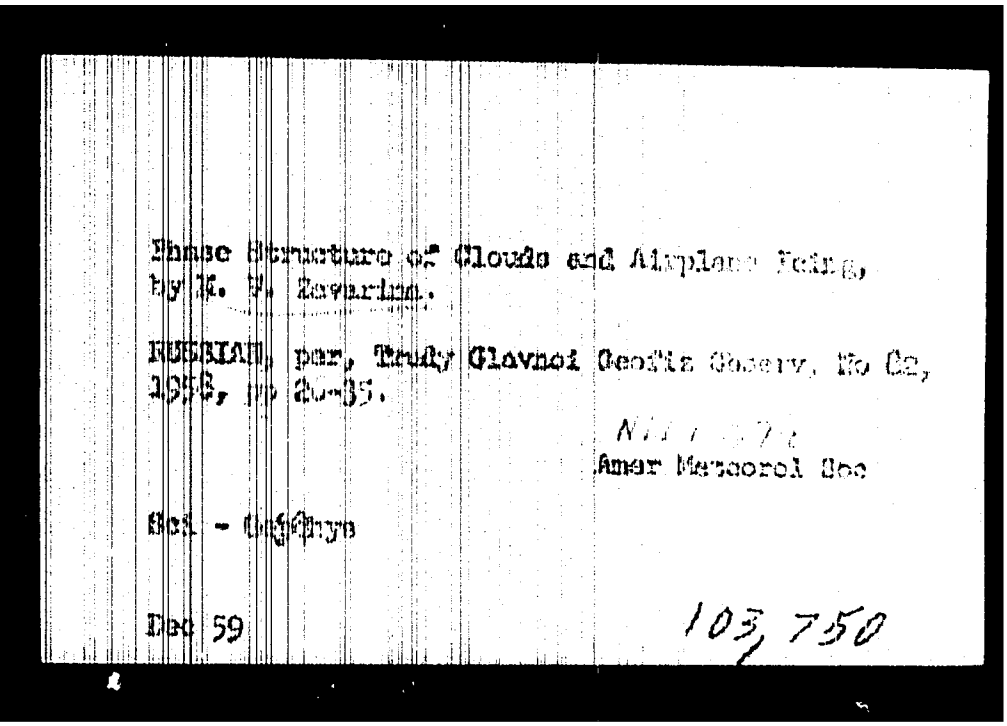
JPRS-L-2019-D

Sci - Geophys, Meteorology
Feb 60

107695

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Phase Structure of Clouds and Airplane Icing,
by M. P. Zaverina.

RUSSIAN, par, Trudy Glavnoi Geofiz Observ, No 62,
1958, pp 20-35.

Amer Meteorol Soc

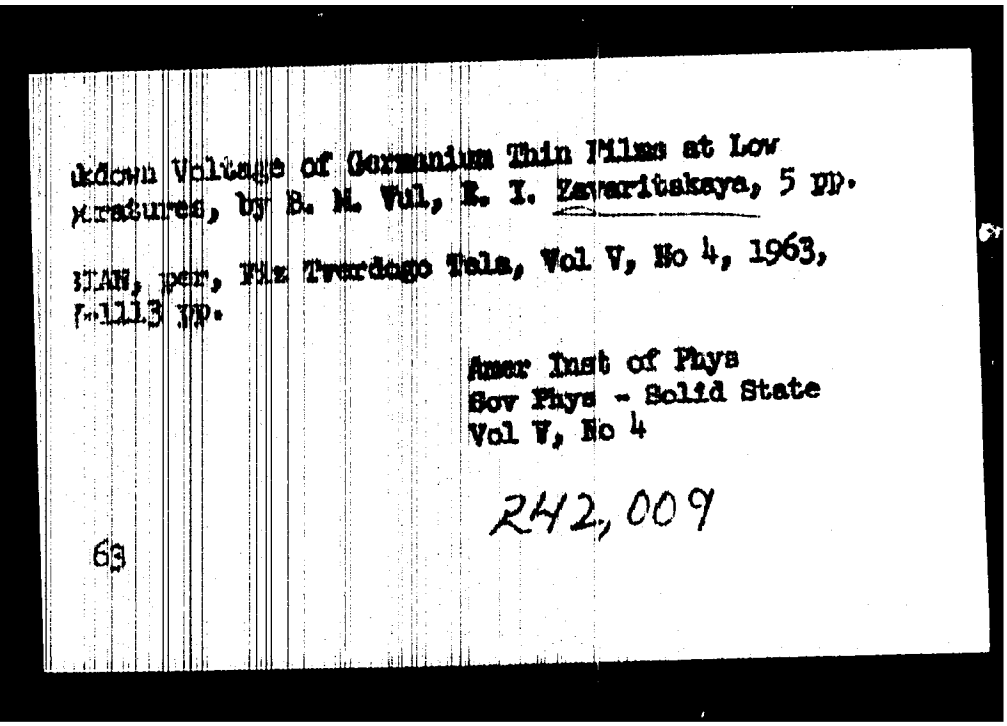
Met - Geophys

Dec 59

103,750

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



akdown Voltage of Germanium Thin Films at Low
ratures, by B. M. Vul, R. I. Zavaritskaya, 5 pp.

IAN, per, Fiz Tverdogo Tela, Vol V, No 4, 1963,
1113 pp.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 4

242,009

63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Concerning Impact Ionization of Impurities in Germanium at Low Temperatures, by E. I. Zavaritskaya, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 6, 1961, pp 1887-1895.

AIP
Sov Phys - Solid State
Vol III, No 6

Sci
Jun 62

199,052

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Thermal Effects in the Study of the Electrical Conductivity of Germanium in Liquid Helium, by I. I. Kavaritskaya, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 12, 1960, pp 3009-3011

AIP
Sov Phys - Solid State
Vol II, No 12

158/129

Sep
Jun 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Capacitance of p-n Junctions at Low Temperatures,
by B. M. Vul and E. I. Zavaritskaya, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp XX 10-17.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sel
Aug 60

122,129

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Zavaritskii, A. N.
OUTLINE OF THE ANALYSIS OF IGNEOUS ROCKS AND THE DETERMINATION OF THEIR CHEMICAL TYPES [SELECTED PART] M. C. Blake, Jr. tr.
Jan 64, 17p 2refs
Order from AGI $5.00 in International Geology Review, v. 6, no. 1, p. 1-17.

Trans. of mono. Pereschet Khimicheskikh Analizov Izverzhennykh Gornykh Porod i Opredelenie Khimicheskikh Tipov Ikh, Spravochnoe Posobie, Moscow/Leningrad 1941, p. 21-42.

(Earth Sciences--Mineralogy, TT, v. 12, no. 1)

TT-64-12802-1 (p. 1-17)

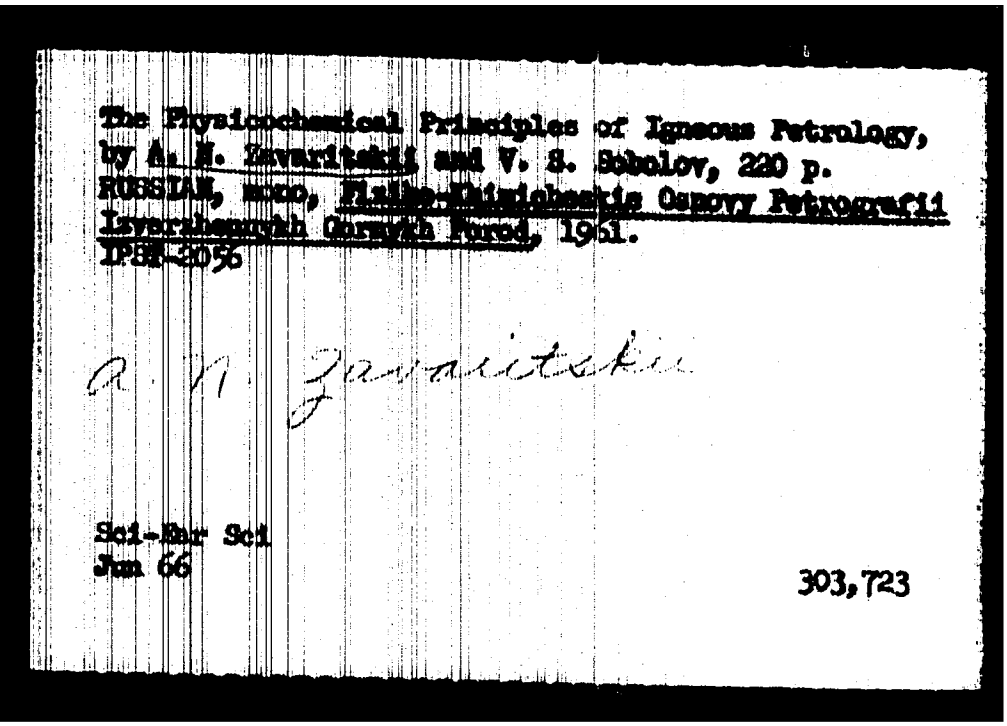
I. Zavaritskii, A. N.
II. American Geological Inst., Washington, D.C.

285.445

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



The Physicochemical Principles of Igneous Petrology, by A. N. Zavaritskii and V. S. Sobolov, 220 p. RUSSIAN, mono, Trudy Laboratorii Eksperimental'noi Petrografii Leningradskogo Gornogo Instituta, 1951. DSI-2056

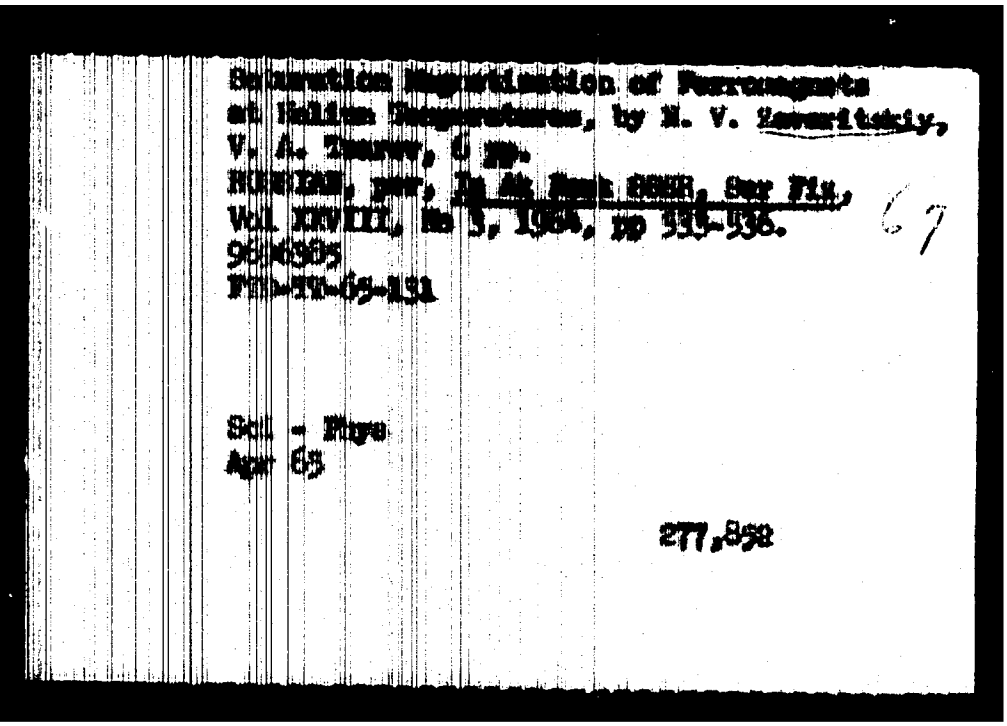
A. N. Zavaritskii

Sci-Tar Sci
Jan 66

303,723

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Solubility Regularities of Ferrocyanide at Boiling Temperatures, by N. V. Zavaritskiy, V. A. Tsarev, 6 pp.
Moskva, pri, Ak Nauk SSSR, Ser Fiz, Vol XXVIII, No 3, 1964, pp 535-536.
9664595
FTD-TT-65-131

Sci - Phys
Apr 65

277,858

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Quantitative Determination of Some Impurities in Titanium Tetrachloride by Infrared Spectroscopy, by D. I. Tsekhovol'skaya, T. A. Zavaritskaya, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 5, 1961, pp 623-626.

CB

Sci

Jul 62

202,655

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Application of Infrared Spectroscopy to Analysis of Titanium Tetrachloride, by D. I. Tsakhovolskaya, T. A. Zavaritskaya, G. S. Denisov, V. M. Chulanovskiy, 4 pp.

RUSSIAN, per. Zavodskaya Laboratoriya, No 3, 1959, pp 300-302.

ACSI K-5706

Sci - Chem

Mar 60

110,496

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Impurity Conductivity of Germanium at Low Temperatures, by E. M. Vul, Ye. I. Zavaritskaya, L. V. Keldysh, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 6, 1960, pp 1358-1360.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

156,347

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Physico-Chemical Bases of Petrography of Igneous Rocks, by Zavaritskiy, Sobolev.

RUSSIAN, mono, Fiziko-Khimicheskie Osnovy Petrografii Izverzhennykh Gornykh Porod, Moscow, 1961.

*IPST

Sci
Jul 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Universal Stage of E. S. Fedorov, edited by
A. N. Zavaritskiy.

RUSSIAN, bk, Ak Nauk SSSR, Moscow, 1953.
TABLE OF CONTENTS ONLY

US Geological Survey Lib, Wash
US Geological Survey Lib, Denver

Sci
Sep 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Properties of Thin Films of Superconducting Metals, by N. B. Zavaritskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXII, No 2, 1952, pp 229-231. 909 383

MDF Z-121

Sci

OTS, Vol IV, No 3
Oct 60

129,447

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

A Study of Superconducting Tin by the Tunnel
Effect, by N. V. Zavaritskiy, 8 pp.
RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLV, No 6, 1963, pp 1839-1849.
Amer Inst of Phys
Sov Phys - JETP
K Vol XVIII, No 6

Zeil
Aug 64

263,330

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Variation of the Saturation Magnetization of Ferromagnetic Substances at Helium Temperatures, by N. V. Zavaritskiy, V. N. Tsarev, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIII, No 5, 1962, pp. 1638-1643.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 5

Sci.

Jun 63

34/, 294

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

[redacted]

[illegible], by M. V. Zavaritskiy, 5 pp.

[illegible] per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 6 (12), 1960, pp 1571-1577.

AIP
Soviet Phys - JETP
Vol XII, No 6

Sel

Jul 61

160,205

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Measurement of the Anisotropy of Thermal Conductivity of Zinc and Cadmium in the Superconducting State, by N. V. Zavaritskiy, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 5 (11), 1960, pp 1193-1197.

AIP
Sov Phys - JETP
Vol XII, No 5

Sci

Jul 61

157,642

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

kby

Investigation of the Thermal Properties of Superconductors. I. Tin (Down to 0.15 K), by N. V. Zavaritskiy, 11 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIII, 5 (11), 1957, pp 1081/1094. 1085-1098.

Amer Inst of Phys
Sov Phys-JETP
Vol VI(33), No 5

Sci - Phys

Jul 58

67,069

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Preparation of Miniature Carbon Resistance Thermometers for Low Temperatures, by N. V. Zavaritskiy, A. I. Shal'nikov, 8 p.

RUSSIAN, per, Pribory i Tekh Eksper, No. 1, 1961, pp [illegible] 187-190.

ISA

193,945

Sa1

Mar 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Thermal Conductivity of Technical Materials at Low Temperatures, by M. V. Zavaritskiy, A. G. Zel'dovich, 5 pp.

RUSSIAN, MO Per, Zhur Tekh Fiz, Vol XXVI, No 9, 1956, pp 2032-2036.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Physics
Oct 57

54,387

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Thermal Conductivity of Superconductors in the Intermediate State, by N. V. Zavaritskiy, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 6, 1960, pp 1673-1684.

AIP
Sov Phys-JETP
Vol XI, No 6

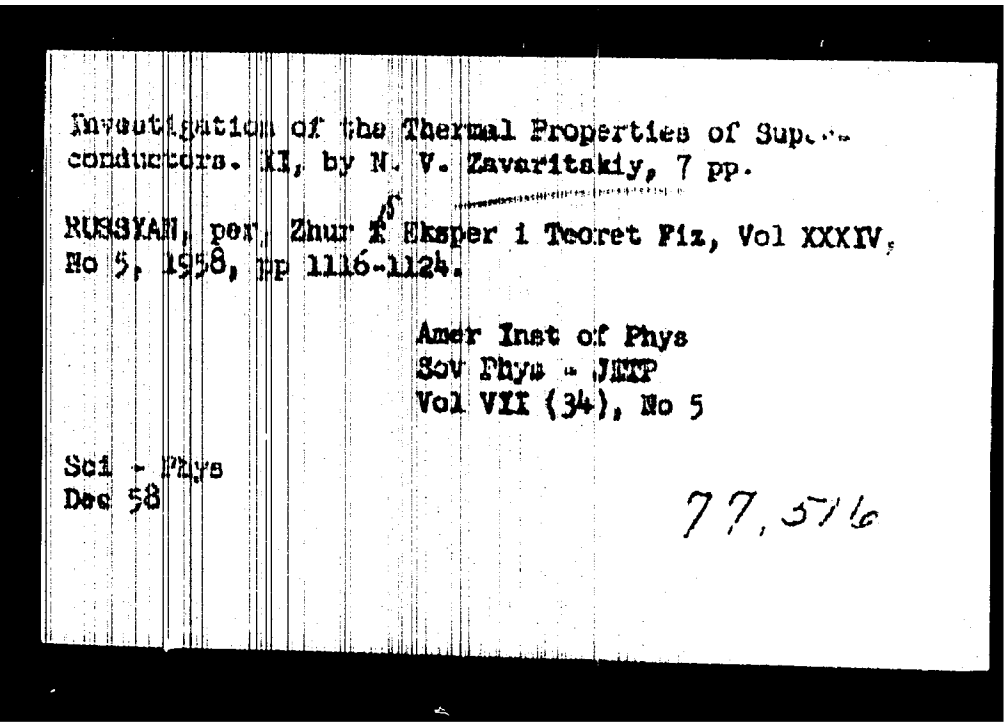
Sci

Feb 61

141, 324

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



Investigation of the Thermal Properties of Supe-
conductors. II, by N. V. Zavaritskiy, 7 pp.

RUSSIAN, per: Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp 1116-1124.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 5

Sci - Phys
Dec 58

77,576

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Properties of Superconducting Films of Thallium and [illegible]alium, by E. V. Zavaritskiy. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXV, No 4, 1952, pp 749-752.

Navy Tr 979/NRL 474

Scientific - Chemistry

11,919

CTS/DEY

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Properties of the Superconducting Modification of Bismuth, by N. V. Zavaritsky.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCI, No 4, 1953, p 787-790. CIA 9007371

NSF Tr 172

USSR
Scientific - Electricity

8929

Jan 54 CTS

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Investigation of the Thermal Properties of Superconductors. III. Anisotropy of the Thermal Conductivity of Gallium, by N. V. Zavaritskiy, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 6(10), 1960, pp 1506-1516.

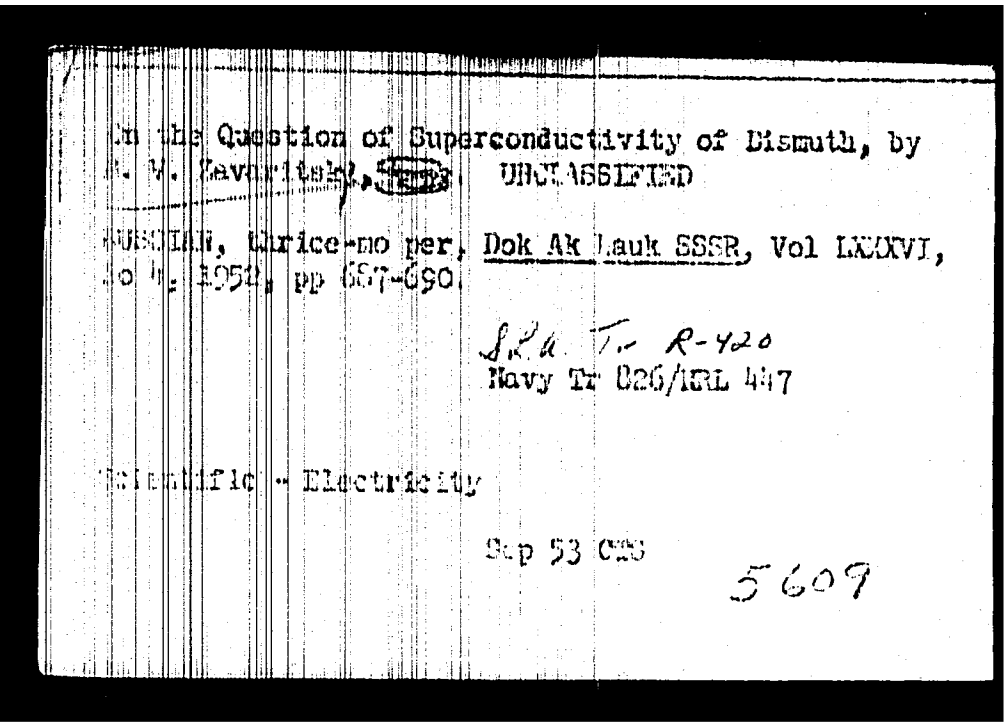
Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII (10), No 6

Sci - Physics
Jul 60

120,865

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9



On the Question of Superconductivity of Bismuth, by
K. V. Kavtaradze, [illegible] UNCLASSIFIED

GUSEINOV, Gurice-mo per, Dok Ak Nauk SSSR, Vol LXXVI,
No 5, 1951, pp 687-690

Sta T- R-420
Navy Tr 026/ERL 447

Scientific -- Electricity

Sep 53 CSS

5609

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

Investigation of Superconducting Properties of Films of Thallium and Tin Deposited at Low Temperatures, by E. V. Zavaritski, 4 pp.
UNCLASSIFIED

RUSSIAN, per, Dok Ak Nauk, SSSR, Vol LXXXVI, No 3, 1952, pp 501-504.

Navy Tr 773/ERL 437

Scientific - Electricity

CTB/DEX 2757

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9

The Thermal Resistance of Contacting Metal Surfaces at Helium Temperatures, by N. V. Zavaritski, 4 pp.
UNCLASSIFIED
Full translation.

RUSSIAN, mo per, Zhur Tekh Fiz SSSR, Vol XXI, No 4, 1951, pp 453-457.

Navy Tr 812/NRL 444

Scientific -- Minerals/Metals

Aug 53 CTS 4740

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302030010-9